EXHIBIT 1 PROJECT VICINITY MAP AND CONCEPTUAL DRAWING

25-IGA-15 – Green Alleys Project in Oak Park



^{*}Final locations are subject to change during the negotiation and engineering phase but will be memorialized in the executed IGA.

EXHIBIT 2 DRC CALCULATION SHEET

MWRDGC Stormwater Design Retention Capacity (DRC) Calculations For Green Infrastructure (GI)

Retention Area #1 (

Project Name:					
Project / IGA Number:					
Design Stage:					
Total Constructed Volume:	-	gallons	Runoff Volume Che	eck:	
Total Infiltration Volume:	-	gallons			
Design DRC:	-	gallons	Please fill in CN &	Runoff Volume tal	b
Design DRC (Capped):	-	gallons			
Infiltration Volume (Capped): Reimbursement Rates:	-	per gallor	(Constructed)	\$ 1.00 per gallo	on (Infiltration)
Calculated MWRD					
Contribution:	\$	-			
Construction Cost Estimate:	\$	-			
MWRD Max. Cost Share:			MWRD Max. Contr	ribution:	
Resulting Potential					
MWRD Contribution:	\$	-			
Engineer's Signature (Final Design only):				IL PE License No.:	

Key: Notes:

user input

- 1. For questions, please contact MWRD Engineer at GelderM@mwrd.org
- 2. How "Volume Factor" is assigned for each layer:
- calculated If below the invert of a pipe draining the area/underdrain, it is counted at 100%
 - If no pipe/underdrain in your GI installation, all volume can be considered "below invert" and counted at 100%
 - If above the invert, it is counted at 50%
 - For bioretention areas with depressions for ponding, ponding layer is always counted at 100% (with or without an underdrain)
 - 3. Please reference all user-input data using Notes, Reference Column
 - **4.** 6-hr infiltrated volume (cf) = infiltration rate (in/hr) * surface area (sf) * 6[hrs]/12[in/ft]. Maximum infiltration rate to be used in this calculation is 3.6 in/hr.
 - **5.** Add more Layer rows or Retention Areas as necessary, making sure the Total DRC is calculating correctly.

recontin	/// Alea #1 (C+	C-:I D-:-		- \/-	. (110 4	h = = \	
	Laura Danada Cara (Ann.		1 1' 1 - 1'						ted Volume")	
	Layer Description (Aggregate		Location relative	Volume	•	-		Surface	Layer	
Layer #	Size, Soil, Ponding)	Porosity	to underdrain	Factor	(ft)	(ft)	(ft)	Area (sf)	Volume (cf)	Notes, References
1				0%				C	-	
2				0%				C	-	
3				0%				C	-	
4				0%				C	-	
5				0%)			C	-	
								l Volume (cf		
				5	Subtotal	Construct	ed Volur	ne (gallons	-	
			Groundwater	Check						Notes, References
			Elevation of I	bottom of E	MP (the	infiltration	surface) l	F there is no)	
			unde	rdrain, OR	the lowe	st underdra	ain invert	elevation (ft)	
						Grou	ındwater	elevation (ft)	
					Depth to	o seasonal	groundw	ater level (ft	_	
		(Must	be 2 feet or greater,	or 3.5 feet	or great	er if drainir	g to com	bined sewer) -	
			Infiltration Vo	olume						Notes, References
				Vertica	l infiltrati	on rate of s	urroundii	ng soil (in/hr)	
			(preferred to be esti	mated/mea	sured at	the lowest	excavati	on elevation)	
				Infiltra	ation rate	to be used	l for calcu	ulation (in/hr	-	
				Surface	Area ac	ross which	infiltratio	n occurs (sf)	
						6-hr	infiltrated	d volume (cf	-	
								ne (gallons		

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Retentio	on Area #2 ()									
			,	Stone, \$	Soil, Pon	ding Layers	s Volume	("Construc	ted Volume")			
	Layer Description (Aggregate		Location relative	Volume	Depth	Length	Width	Surface	Layer			
Layer #	Size, Soil, Ponding)	Porosity	to underdrain		(ft)	(ft)	(ft)	Area (sf)	Volume (cf)	Notes, References		
1				0%					-			
2				0%				(
3				0%				(
4				0%				(
5				0%		Subtotal Cor	netructed	Volume (cf				
				9				ne (gallons				
					abtotai	0011311 401	ou voidii	ic (gailons				
			Groundwater (Notes, References		
			Elevation of b									
			under	drain, OR	the lowe			elevation (ft				
					Donth to			elevation (ft				
		(Muct	be 2 feet or greater,	or 3 5 foot				ater level (ft				
		(iviusi	be 2 leet of greater,	01 3.3 1661	or greate	er ii urairiiri	y to comi	Jilled Sewei)			
			Infiltration Vol	ume						Notes, References		
				Vertical	l infiltration	on rate of s	urroundir	ıg soil (in/hr)			
			(preferred to be esting									
								lation (in/hr				
				Surface	Area ac			n occurs (sf				
								volume (cf				
						Intiitratio	on volun	ne (gallons	-			
								(9				
Retentio	on Area #3 ()					(9				
Retentio	on Area #3 ()	Stone, S	Soil, Pon							
Retentio	on Area #3 (Location relative	Volume	Depth	ding Layers	s Volume		ted Volume") Layer			
		Porosity	Location relative to underdrain	Volume Factor	Depth (ft)	ding Layers	s Volume	("Construc	ted Volume")	Notes, References		
Layer #	Layer Description (Aggregate	Porosity		Volume Factor	Depth (ft)	ding Layers	s Volume Width	("Construc Surface Area (sf)	ted Volume") Layer Volume (cf)	Notes, References		
Layer # 1 2	Layer Description (Aggregate	Porosity		Volume Factor 0% 0%	Depth (ft)	ding Layers	s Volume Width	("Construc Surface Area (sf)	ted Volume") Layer Volume (cf) -	Notes, References		
Layer # 1 2 3	Layer Description (Aggregate	Porosity		Volume Factor 0% 0% 0%	Depth (ft)	ding Layers	s Volume Width	("Construc Surface Area (sf)	ted Volume") Layer Volume (cf) -	Notes, References		
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity		Volume Factor 0% 0% 0%	Depth (ft)	ding Layers	s Volume Width	("Construc Surface Area (sf)	ted Volume") Layer Volume (cf)	Notes, References		
Layer # 1 2 3	Layer Description (Aggregate	Porosity		Volume Factor 0% 0% 0%	Depth (ft)	ding Layers Length (ft)	s Volume Width (ft)	("Construc Surface Area (sf)	ted Volume") Layer Volume (cf)	Notes, References		
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity		Volume Factor 0% 0% 0% 0%	Depth (ft)	ding Layers Length (ft)	s Volume Width (ft)	("Construc Surface Area (sf)	ted Volume") Layer Volume (cf)	Notes, References		
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity		Volume Factor 0% 0% 0% 0%	Depth (ft)	ding Layers Length (ft)	s Volume Width (ft)	("Construc Surface Area (sf)	ted Volume") Layer Volume (cf)	Notes, References		
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity		Volume Factor 0% 0% 0% 0%	Depth (ft)	ding Layers Length (ft)	s Volume Width (ft)	("Construc Surface Area (sf)	ted Volume") Layer Volume (cf)	Notes, References		
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity	Groundwater (Elevation of b	Volume Factor 0% 0% 0% 0% S Check ottom of B	Depth (ft) Subtotal	ding Layers Length (ft) Subtotal Cor Constructor infiltration s	s Volume Width (ft) Instructed ed Volume Burface)	("Construct Surface Area (sf) () () () () () () () () () () () () ()	ted Volume") Layer Volume (cf)			
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity	Groundwater (Elevation of b	Volume Factor 0% 0% 0% 0% S Check ottom of B	Depth (ft) Subtotal	ding Layers Length (ft) Subtotal Cor Constructer infiltration s st underdra	s Volume Width (ft) Instructed ded Volume surface) III	("Construct Surface Area (sf) () () () () () () () () () () () () ()	ted Volume") Layer Volume (cf)			
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity	Groundwater (Elevation of b	Volume Factor 0% 0% 0% 0% S Check ottom of B	Depth (ft) Subtotal MP (the lower	ding Layers Length (ft) Subtotal Cor Constructor infiltration s st underdra Grou	s Volume Width (ft) Instructed ded Volume Burface) III in invert ndwater of	("Construct Surface Area (sf) () () () () () () () () () () () () ()	ted Volume") Layer Volume (cf)			
Layer # 1 2 3 4	Layer Description (Aggregate		Groundwater (Elevation of b under	Volume Factor 0% 0% 0% 0% S Check ottom of B drain, OR	Depth (ft) S Subtotal MP (the the lower Depth to	ding Layers Length (ft) Subtotal Cor Constructor infiltration s st underdra Grou o seasonal	s Volume Width (ft) Instructed Ped Volume Burface) III In invert Indwater of groundwater of groundwater	("Construct Surface Area (sf) () () () () () () () () () () () () ()	ted Volume") Layer Volume (cf)			
Layer # 1 2 3 4	Layer Description (Aggregate		Groundwater (Elevation of b	Volume Factor 0% 0% 0% 0% S Check ottom of B drain, OR	Depth (ft) S Subtotal MP (the the lower Depth to	ding Layers Length (ft) Subtotal Cor Constructor infiltration s st underdra Grou o seasonal	s Volume Width (ft) Instructed Ped Volume Burface) III In invert Indwater of groundwater of groundwater	("Construct Surface Area (sf) () () () () () () () () () () () () ()	ted Volume") Layer Volume (cf)			
Layer # 1 2 3 4	Layer Description (Aggregate		Groundwater (Elevation of b under	Volume Factor 0% 0% 0% 0% S Check ottom of B drain, OR	Depth (ft) S Subtotal MP (the the lower Depth to	ding Layers Length (ft) Subtotal Cor Constructor infiltration s st underdra Grou o seasonal	s Volume Width (ft) Instructed Ped Volume Burface) III In invert Indwater of groundwater of groundwater	("Construct Surface Area (sf) () () () () () () () () () () () () ()	ted Volume") Layer Volume (cf)			
Layer # 1 2 3 4	Layer Description (Aggregate	(Must	Groundwater (Elevation of b under be 2 feet or greater, Infiltration Vol	Volume Factor 0% 0% 0% 0% 0% S Check ottom of B drain, OR or 3.5 feet ume Vertical	Depth (ft) Subtotal MP (the the lower or greate)	ding Layers Length (ft) Subtotal Cor Constructor infiltration s st underdra Grou o seasonal er if draining	s Volume Width (ft) Instructed Red Volume R	("Construct Surface Area (sf) () () () () () () () () () () () () (ted Volume") Layer Volume (cf)	Notes, References		
Layer # 1 2 3 4	Layer Description (Aggregate	(Must	Groundwater (Elevation of b under	Volume Factor 0% 0% 0% 0% 0% S Check ottom of B drain, OR or 3.5 feet ume Vertical nated/mea	Depth (ft) Subtotal MP (the the lower or greated at the light sured	ding Layers Length (ft) Subtotal Cor Constructor infiltration s st underdra Grou o seasonal er if draining	s Volume Width (ft) Instructed ed Volume surface) II in invert ndwater of groundwa g to comb	("Construct Surface Area (sf) () () () () () () () () () () () () (ted Volume") Layer Volume (cf)	Notes, References		
Layer # 1 2 3 4	Layer Description (Aggregate	(Must	Groundwater (Elevation of b under be 2 feet or greater, Infiltration Vol	Volume Factor 0% 0% 0% 0% 0% S Check ottom of B drain, OR or 3.5 feet ume Vertical nated/mea Infiltra	Depth (ft) Subtotal MP (the the lower or greate sured at tition rate	ding Layers Length (ft) Subtotal Cor Constructor infiltration s st underdra Grou o seasonal er if draining on rate of si the lowest to be used	s Volume Width (ft) Instructed Provided Volume Burface) III In invert Indivater Indivated Indi	("Construct Surface Area (sf) () () () () () () () () () () () () (ted Volume") Layer Volume (cf)	Notes, References		
Layer # 1 2 3 4	Layer Description (Aggregate	(Must	Groundwater (Elevation of b under be 2 feet or greater, Infiltration Vol	Volume Factor 0% 0% 0% 0% 0% S Check ottom of B drain, OR or 3.5 feet ume Vertical nated/mea Infiltra	Depth (ft) Subtotal MP (the the lower or greate sured at tition rate	ding Layers Length (ft) Subtotal Cor Constructor infiltration sest underdra Grou o seasonal er if draining on rate of set the lowest to be used	s Volume Width (ft) Instructed ed Volume surface) II in invert ndwater groundwa g to comb urroundir excavatic for calcu infiltratio	("Construct Surface Area (sf) () () () () () () () () () () () () (ted Volume") Layer Volume (cf)	Notes, References		
Layer # 1 2 3 4	Layer Description (Aggregate	(Must	Groundwater (Elevation of b under be 2 feet or greater, Infiltration Vol	Volume Factor 0% 0% 0% 0% 0% S Check ottom of B drain, OR or 3.5 feet ume Vertical nated/mea Infiltra	Depth (ft) Subtotal MP (the the lower or greate sured at tition rate	ding Layers Length (ft) Subtotal Cor Constructor infiltration s st underdra Grou o seasonal er if draining on rate of si the lowest to be used ross which 6-hr	s Volume Width (ft) Instructed ded Volume wurface) II in invert ndwater groundwa g to comb urroundir excavatic for calcu infiltratio infiltrated	("Construct Surface Area (sf) () () () () () () () () () () () () (ted Volume") Layer Volume (cf)	Notes, References		

MWRDGC

Stormwater Design Retention Capacity (DRC) Calculations For Green Infrastructure (GI)

Project Name: Project / IGA Number:				
Design Stage:	Constructio	n Complet	e	
Total Constructed Volume:	-	gallons	Runoff Volume Check:	
Total Infiltration Volume:	-	gallons		
Final Constructed DRC:	-	gallons	Please fill in CN & Runoff Volu	me tab
Constructed DRC (Capped):	-	gallons		
Infiltration Volume (Capped):	-	gallons		
Amount Outside 10% Allowance:	Constructe	d Volume	Infiltration Volume	
Amount Outside 10 % Allowance.	0	gallons	0 gallons	
Calculated MWRD Contribution:	\$	-		
Construction Cost Estimate:				
MWRD Max. Cost Share:		_	MWRD Max. Contribution:	
Resulting MWRD				
Contribution:	\$	-		
		·	IL PE Licen	se
Engineer's Signature:			No.:	

Key: Notes:

user input calculated

- 1. For questions, please contact MWRD Engineer at GelderM@mwrd.org
- 2. How "Volume Factor" is assigned for each layer:
- If below the invert of a pipe draining the area/underdrain, it is counted at 100%
- If no pipe/underdrain in your GI installation, all volume can be considered "below invert" and counted at 100%
- If above the invert, it is counted at 50%
- For bioretention areas with depressions for ponding, ponding layer is always counted at 100% (with or without an underdrain)
- 3. Please reference all user-input data using Notes, Reference Column
- **4.** 6-hr infiltrated volume (cf) = infiltration rate (in/hr) * surface area (sf) * 6[hrs]/12[in/ft]. Maximum infiltration rate to be used in this calculation is 3.6 in/hr.
- **5.** Add more Layer rows or Retention Areas as necessary, making sure the Total DRC is calculating correctly.

				Stone,	Soil, Por	nding Layer	s Volume	("Constructed	Volume	")	
	Layer Description (Aggregate		Location relative	Volume	Depth	Length	Width	Surface	Layer		
Layer #	Size, Soil, Ponding)	Porosity	to underdrain	Factor	(ft)	(ft)	(ft)	Area (sf)	Volum	ne (cf)	Notes, References
1				0%	Ď				0	-	
2				0%					0	-	
3				0%					0	-	
4				0%					0	-	
5				0%	Ď.				0	-	
								ed Volume (c	,	-	
					Subto	otal Const	ructed Vol	ume (gallons	5)	-	
	Groundwater Check Notes, References										
			-	-	of RMD (the infiltrati	on curface) IF there is n	0		Notes, References
					,			ert elevation (f			
			u	inderdrain,				er elevation (f	,		
					Dep			dwater level (f	,		
		(1)	Must be 2 feet or grea	iter, or 3.5			•	,		-	
		`	J	,	3		J		,		
			Infiltration Vo	olume							Notes, References
				Ve	rtical infilt	ration rate	of surroun	ding soil (in/hi)		
			(preferred to be								
								lculation (in/hı	,	-	
				Sur	face Area			tion occurs (s			
								ted volume (c	1	-	
						Infilt	ration Vol	ume (gallons	s)	-	

Retention Area #1 (

Retentio	n Area #2 ()								
				Stone,	Soil, Por	nding Laye	rs Volume	"Constructed \	Volume")		
Layer #	Layer Description (Aggregate Size, Soil, Ponding)	Porosity	Location relative to underdrain	Factor	(ft)	Length (ft)	Width (ft)	Surface Area (sf)	Layer Volume (cf)	Notes, References	
1				0%				0			
2				0% 0%				0			
4				0%				0			
5				0%				0			
					Cuba			ed Volume (cf)			
					Subto	otai Const	ructea voi	ume (gallons)	-		
			Groundwater	Check						Notes, References	
					,	•) IF there is no			
			u	nderdrain,	OR the lo			rt elevation (ft) er elevation (ft)			
					Dep			water level (ft)			
		(N	lust be 2 feet or grea	ter, or 3.5 f	•		•	٠,	_		
			I£il44i \ / -	. 1						Notes Defended	
			Infiltration Vo		tical infilt	tration rate	of surround	ding soil (in/hr)		Notes, References	
			(preferred to be					• ,			
								culation (in/hr)			
				Sur	face Area			ion occurs (sf)			
								ed volume (cf) ume (gallons)			
								umo (gumono)			
Retentio	n Area #3 ()					umo (gumono)			
Retentio)			nding Laye	rs Volume	"Constructed	√olume")		
	Layer Description (Aggregate	Porosity) Location relative	Volume	Depth	nding Laye Length	rs Volume ("Constructed \ Surface	√olume") Layer	Notes Peferances	
		Porosity	Location relative to underdrain	Volume Factor	Depth (ft)	nding Laye	rs Volume	"Constructed Surface Area (sf)	√olume") Layer Volume (cf)	Notes, References	
Layer # 1 2	Layer Description (Aggregate	Porosity		Volume	Depth (ft)	nding Laye Length	rs Volume ("Constructed \ Surface	Volume") Layer Volume (cf)	Notes, References	
Layer # 1 2 3	Layer Description (Aggregate	Porosity		Volume Factor 0% 0%	Depth (ft)	nding Laye Length	rs Volume ("Constructed \ Surface Area (sf)	Volume") Layer Volume (cf)	Notes, References	
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity		Volume Factor 0% 0% 0%	Depth (ft)	nding Laye Length	rs Volume ("Constructed \ Surface Area (sf) 0 0 0	Volume") Layer Volume (cf)	Notes, References	
Layer # 1 2 3	Layer Description (Aggregate	Porosity		Volume Factor 0% 0%	Depth (ft)	nding Laye Length (ft)	rs Volume (Width (ft)	"Constructed \ Surface Area (sf)	Volume") Layer Volume (cf)	Notes, References	
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity		Volume Factor 0% 0% 0%	Depth (ft)	nding Laye Length (ft)	rs Volume (Width (ft)	"Constructed \ Surface Area (sf) 0 0 0 0	Volume") Layer Volume (cf)	Notes, References	
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity	to underdrain	Volume Factor 0% 0% 0% 0%	Depth (ft)	nding Laye Length (ft)	rs Volume (Width (ft)	"Constructed \ Surface Area (sf) 0 0 0 0 0 ed Volume (cf)	Volume") Layer Volume (cf)		
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity	to underdrain Groundwater	Volume Factor 0% 0% 0% 0%	Depth (ft)	nding Laye Length (ft) Subtota otal Const	rs Volume Width (ft)	"Constructed Narrace Area (sf) 0 0 0 0 ed Volume (cf) ume (gallons)	Volume") Layer Volume (cf)	Notes, References Notes, References	
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity	Groundwater Elevation	Volume Factor 0% 0% 0% 0% 0%	Subto	nding Laye Length (ft) Subtota otal Const	rs Volume Width (ft) I Construct ructed Vol	"Constructed \ Surface Area (sf) 0 0 0 0 0 ed Volume (cf)	Volume") Layer Volume (cf)		
Layer # 1 2 3 4	Layer Description (Aggregate	Porosity	Groundwater Elevation	Volume Factor 0% 0% 0% 0% 0%	Subto	Subtota otal Const	rs Volume Width (ft) I Construct ructed Vol ion surface erdrain inve	"Constructed Name (sf) Output Output	Volume") Layer Volume (cf)		
Layer # 1 2 3 4	Layer Description (Aggregate		Groundwater Elevation u	Volume Factor 0% 0% 0% 0% 0% Check of bottom	Subto	Subtota otal Const (the infiltratiowest under oth to seaso	rs Volume Width (ft) I Construct ructed Volume Vol	"Constructed Name (sf) Output Output	Volume") Layer Volume (cf)		
Layer # 1 2 3 4	Layer Description (Aggregate		Groundwater Elevation	Volume Factor 0% 0% 0% 0% 0% Check of bottom	Subto	Subtota otal Const (the infiltratiowest under oth to seaso	rs Volume Width (ft) I Construct ructed Volume Vol	"Constructed Name (sf) Output Output	Volume") Layer Volume (cf)		
Layer # 1 2 3 4	Layer Description (Aggregate		Groundwater Elevation u	Volume Factor 0% 0% 0% 0% 0% Check of bottom onderdrain, where the control of th	Subto	Subtota otal Const (the infiltratiowest under oth to seaso	rs Volume Width (ft) I Construct ructed Volume Vol	"Constructed Name (sf) Output Output	Volume") Layer Volume (cf)		
Layer # 1 2 3 4	Layer Description (Aggregate		Groundwater Elevation u flust be 2 feet or great	Volume Factor 0% 0% 0% 0% 0% Check of bottom onderdrain, where the control of th	Subto Of BMP (OR the lo	Subtota otal Const (the infiltrationest under oth to seaso reater if dra tration rate	rs Volume Width (ft) I Construct ructed Vol ion surface erdrain inve Groundwate onal ground ining to cor of surround	"Constructed Narrace Surface Area (sf) 0 0 0 0 ed Volume (cf) ume (gallons) IF there is no rt elevation (ft) er elevation (ft) water level (ft) mbined sewer)	Volume") Layer Volume (cf)	Notes, References	
Layer # 1 2 3 4	Layer Description (Aggregate		Groundwater Elevation u flust be 2 feet or grea	Volume Factor 0% 0% 0% 0% 0% Check of bottom of nderdrain, where ter, or 3.5 feelume Verestimated/r	Subto Of BMP (OR the lo Depreet or gr	Subtota otal Const (the infiltration of the ceater if dra tration rate d at the low	rs Volume Width (ft) I Construct ructed Vol ion surface erdrain inve Groundwate onal ground ining to con of surroune vest excava	"Constructed Narrace Surface Area (sf) 0 0 0 0 ed Volume (cf) ume (gallons) IF there is no rt elevation (ft) er elevation (ft) water level (ft) mbined sewer) ding soil (in/hr) tion elevation)	Volume") Layer Volume (cf)	Notes, References	
Layer # 1 2 3 4	Layer Description (Aggregate		Groundwater Elevation u flust be 2 feet or great	Volume Factor 0% 0% 0% 0% 0% Check of bottom of hoter ain, ter, or 3.5 f	Subto Subto OR the lo Depreted or gr	Subtota otal Const (the infiltration rate d at the low rate to be used to the const of the cons	rs Volume Width (ft) I Construct ructed Vol ion surface erdrain inve Groundwate onal ground ining to con of surround vest excava	"Constructed Naurace Surface Area (sf) 0 0 0 0 ed Volume (cf) ume (gallons) 0 IF there is no rt elevation (ft) er elevation (ft) water level (ft) mbined sewer) ding soil (in/hr) tion elevation) culation (in/hr)	Volume") Layer Volume (cf)	Notes, References	
Layer # 1 2 3 4	Layer Description (Aggregate		Groundwater Elevation u flust be 2 feet or great	Volume Factor 0% 0% 0% 0% 0% Check of bottom of hoter ain, ter, or 3.5 f	Subto Subto OR the lo Depreted or gr	Subtota otal Const (the infiltration rate dat the low rate to be ua across wi	rs Volume Width (ft) I Construct ructed Vol ion surface erdrain inve Groundwate onal ground ining to con of surround vest excava	"Constructed Narrace Surface Area (sf) 0 0 0 0 ed Volume (cf) ume (gallons) IF there is no rt elevation (ft) er elevation (ft) water level (ft) mbined sewer) ding soil (in/hr) tion elevation)	Volume") Layer Volume (cf)	Notes, References	

PROJECT:				DESIGN STAGE:				
COMPOSITE RUNOFF CURVE NUMBER (CN)								
RUNOFF CURVE NUMBER (LIST ALL SURFACES THAT DRAIN INTO PROPOSED GREEN INFRASTRUCTURE AND ATTACH AN EXHIBIT OUTLINING THE AREAS AND SHOWING HOW THEY DRAIN INTO PROPOSED GI)								
Sur	face Description	Hydrologic Soil Group (HSG)	CN (see options below)	Area (acres)	Product (CN)(Area)			
			TOTALS:					
COMPOSITE	COMPOSITE RUNOFF CURVE NUMBER							
Comp	osite CN = ——	Product I Area	→ Cc	omposite CN =				

ENGINEER'S	II DE LICENCE NO .	
SIGNATURE	IL PE LICENSE NO.:	

RUNOFF VOLUME

DEVELOPMENT INFORMTION

- 1. Area, A
- 2. Curve Number, CN
- 3. 10-year, 24-hr Rainfall Depth, P
- 4. 100-year, 24-hr Rainfall Depth, P

- 5.15 inches
- 8.57 inches

acres

inches

gallons

RUNOFF DEPTH (NRCS RUNOFF EQUATIONS)

- 5. Maximum Retention, S
- $S = \frac{1000}{CN} 10$
- inches

6. 10-Year Runoff Depth, Q_D 10

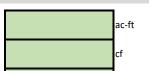
6. 100-Year Runoff Depth, Q_D 100

- $Q_D = \frac{(P 0.2S)^2}{(P + 0.8S)}$
- $Q_D = \frac{(P 0.2S)^2}{(P + 0.8S)}$
- inches

RUNOFF VOLUME

7. **10-Year** Runoff Volume, V_R 10

$$V_R = Q_D A \left(\frac{1}{12 \frac{in}{ft}} \right)$$



7. **100-Year** Runoff Volume, $V_R 100$

$$V_R = Q_D A \left(\frac{1}{12 \frac{in}{ft}} \right)$$

EXHIBIT 3 MWRDGC'S PURCHASING ACT

(70 ILCS 2605/11.1) (from Ch. 42, par. 331.1)

Sec. 11.1. Sections 11.1 through 11.24 of this amendatory Act of 1963 shall be known and may be cited as the "Purchasing Act for the Metropolitan Sanitary District of Greater Chicago."

(Source: P.A. 82-1046.)

(70 ILCS 2605/11.2) (from Ch. 42, par. 331.2)

Sec. 11.2. In addition to all the rights, powers, privileges, duties and obligations conferred thereon in "An Act to create sanitary districts and to remove obstructions in the Des Plaines and Illinois rivers", approved May 29, 1889, as amended, the Metropolitan Sanitary District of Greater Chicago shall have the rights, powers and privileges and shall be subject to the duties and obligations conferred thereon by this amendatory Act of 1963.

(Source: Laws 1963, p. 2498.)

(70 ILCS 2605/11.3) (from Ch. 42, par. 331.3)

Sec. 11.3. Except as provided in Sections 11.4 and 11.5, all purchase orders or contracts involving amounts in excess of the mandatory competitive bid threshold and made by or on behalf of the sanitary district for labor, services or work, the purchase, lease or sale of personal property, materials, equipment or supplies, or the granting of any concession, shall be let by free and open competitive bidding after advertisement, to the lowest responsible bidder or to the highest responsible bidder, as the case may be, depending upon whether the sanitary district is to expend or receive money.

All such purchase orders or contracts which shall involve amounts that will not exceed the mandatory competitive bid threshold, shall also be let in the manner prescribed above whenever practicable, except that after solicitation of bids, such purchase orders or contracts may be let in the open market, in a manner calculated to insure the best interests of the public. The provisions of this section are subject to any contrary provisions contained in "An Act concerning the use of Illinois mined coal in certain plants and institutions", filed July 13, 1937, as heretofore and hereafter amended. For purposes of this Section, the "mandatory competitive bid threshold" is a dollar amount equal to 0.1% of the total general fixed assets of the district as reported in the most recent required audit report. In no event, however, shall the mandatory competitive bid threshold dollar amount be less than \$10,000 or more than \$40,000.

Notwithstanding the provisions of this Section, the sanitary district is expressly authorized to establish such procedures as it deems appropriate to comply with state or federal regulations as to affirmative action and the utilization of small and minority businesses in construction

(70 ILCS 2605/11.4) (from Ch. 42, par. 331.4)

Sec. 11.4. Contracts which by their nature are not adapted to award by competitive bidding, such as, but not only, contracts for the services of individuals possessing a high degree of professional skill where the ability or fitness of the individual plays an important part, contracts for the purchase or sale of utilities and contracts for materials economically procurable only from a single source of supply and leases of real property where the sanitary district is the lessee shall not be subject to the competitive bidding requirements of this Act. The sanitary district is expressly authorized to procure from any federal, state or local governmental unit or agency such surplus materials, as may be made available without conforming to the competitive bidding requirements of this Act. Regular employment contracts, whether classified in civil service or not, shall not be subject to the competitive bidding requirements of this Act. (Source: Laws 1963, p. 2498.)

(70 ILCS 2605/11.5) (from Ch. 42, par. 331.5)

Sec. 11.5. In the event of an emergency affecting the public health or safety, so declared by action of the board of trustees, which declaration shall describe the nature of the injurious effect upon the public health or safety, contracts may be let to the extent necessary to resolve such emergency without public advertisement. The declaration shall fix the date upon which such emergency shall terminate. The date may be extended or abridged by the board of trustees as in its judgment the circumstances require.

The executive director appointed in accordance with Section 4 of this Act shall authorize in writing and certify to the director of procurement and materials management those officials or employees of the several departments of the sanitary district who may purchase in the open market without filing a requisition or estimate therefor, and without advertisement, any supplies, materials, equipment or services, for immediate delivery to meet bona fide operating emergencies where the amount thereof is not in excess of \$50,000; provided, that the director of procurement and materials management shall be notified of such emergency. A full written account of any such emergency together with a requisition for the materials, supplies, equipment or services required therefor shall be submitted immediately by the requisitioning agent to the executive director and such report and requisition shall be submitted to the director of procurement and materials management and shall be open to public inspection for a period of at least one year subsequent to the date of such emergency purchase. The exercise of authority in respect to purchases for such bona fide operating emergencies shall not be dependent upon a declaration of emergency by the board of trustees under the first paragraph of this Section. (Source: P.A. 95-923, eff. 1-1-09; 96-165, eff. 8-10-09.)

(70 ILCS 2605/11.6) (from Ch. 42, par. 331.6)

Sec. 11.6. The head of each department shall notify the director of procurement and materials management of those officers and employees authorized to sign requests for purchases. Requests for purchases shall be void unless executed by an authorized officer or employee and approved by the director of procurement and materials management. Requests for purchases may be executed, approved and signed manually or electronically.

Officials and employees making requests for purchases shall not split or otherwise partition for the purpose of evading the competitive bidding requirements of this Act, any undertaking involving amounts in excess of the mandatory competitive bid threshold.

(Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.7) (from Ch. 42, par. 331.7)

Sec. 11.7. All proposals to award purchase orders or contracts involving amounts in excess of the mandatory competitive bid threshold shall be published at least 12 calendar days in advance of the date announced for the receiving of bids, in a secular English language newspaper of general circulation in said sanitary district and shall be posted simultaneously on readily accessible bulletin boards in the principal office of the sanitary district. Nothing contained in this section shall be construed to prohibit the placing of additional advertisements in recognized trade journals. Advertisements for bids shall describe the character of the proposed contract or agreement in sufficient detail either in the advertisement itself or by reference to plans, specifications or other detail on file at the time of publication of the first announcement, to enable the bidders to know what their obligation will be. The advertisement shall also state the date, time and place assigned for the opening of bids. No bids shall be received at any time subsequent to the time indicated in the announcement; however, an extension of time may be granted for the opening of such bids upon publication in the same newspaper of general circulation in said sanitary district stating the date to which bid opening has been extended. The time of the extended bid opening shall not be less than 5 days after publication, Sundays and legal holidays excluded.

Cash, cashier's check or a certified check payable to the clerk and drawn upon a bank, as a deposit of good faith, in a

reasonable amount not in excess of 10% of the contract amount, may be required of each bidder by the director of procurement and materials management on all bids involving amounts in excess of the mandatory competitive bid threshold. If a deposit is required, the advertisement for bids shall so specify. Instead of a deposit, the director of procurement and materials management may allow the use of a bid bond if the bond is issued by a surety company that is listed in the Federal Register and is authorized to do business in the State of Illinois.

(Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.8) (from Ch. 42, par. 331.8)

Sec. 11.8. Any agreement or collusion among bidders or prospective bidders in restraint of freedom of competition by agreement to bid a fixed price, or otherwise, shall render the bids of such bidder void. Each bidder shall accompany his bid with a sworn statement, or otherwise swear or affirm, that he has not been a party to any such agreement or collusion. Any disclosure in advance of the opening of bids, on the terms of the bids submitted in response to an advertisement, made or permitted by the director of procurement and materials management or any officer or employee of said sanitary district shall render the proceedings void and shall require re-advertisement and re-award.

(Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.9) (from Ch. 42, par. 331.9)

Sec. 11.9. All sealed bids shall be publicly opened by the director of procurement and materials management, or his designee, and such bids shall be open to public inspection for a period of at least 48 hours before award is made; provided, this provision shall not apply to the sale of bonds, tax anticipation warrants or other financial obligations of the sanitary district.

(Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.10) (from Ch. 42, par. 331.10)

Sec. 11.10. Every contract or purchase order involving amounts in excess of the mandatory competitive bid threshold shall be signed by the president or other duly authorized officer of the board of commissioners, by the executive director, by the clerk and by the director of procurement and materials management. Each bid with the name of the bidder shall be entered upon a record which shall be open to public inspection in the office of the director of procurement and

materials management. After the award is made, the bids shall be entered in the official records of the board of commissioners.

All purchase orders or contracts involving amounts that will not exceed the mandatory competitive bid threshold shall be let by the director of procurement and materials management. They shall be signed by the director of procurement and materials management and the clerk. All records pertaining to such awards shall be open to public inspection for a period of at least one year subsequent to the date of the award.

An official copy of each awarded purchase order or contract together with all necessary attachments thereto, including assignments and written consent of the director of procurement and materials management shall be retained by the director of procurement and materials management in an appropriate file open to the public for such period of time after termination of contract during which action against the municipality might ensue under applicable laws of limitation. Certified copies of all completed contracts and purchase orders shall be filed with the clerk. After the appropriate period, purchase orders, contracts and attachments in the clerk's possession may be destroyed by direction of the director of procurement and materials management.

The provisions of this Act are not applicable to joint purchases of personal property, supplies and services made by governmental units in accordance with Sections 1 through 5 of "An Act authorizing certain governmental units to purchase personal property, supplies and services jointly," approved August 15, 1961.

(Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.11) (from Ch. 42, par. 331.11)
Sec. 11.11. In determining the responsibility of any
bidder, the director of procurement and materials management
may take into account, in addition to financial
responsibility, past records of transactions with the bidder,
experience, adequacy of equipment, ability to complete
performance within a specific time and other pertinent
factors, including but not limited to whether the equipment or
material is manufactured in North America.
(Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.12) (from Ch. 42, par. 331.12)

Sec. 11.12. Any and all bids received in response to an advertisement may be rejected by the director of procurement and materials management if the bidders are not deemed responsible, or the character or quality of the services, supplies, materials, equipment or labor do not conform to requirements, or if the public interest may be better served

thereby. (Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.13) (from Ch. 42, par. 331.13)

Sec. 11.13. Bond, with sufficient sureties, in such amount as shall be deemed adequate by the director of procurement and materials management not only to insure performance of the contract in the time and manner specified in said contract but also to save, indemnify and keep harmless the sanitary district against all liabilities, judgments, costs and expenses which may in anywise accrue against said sanitary district in consequence of the granting of the contract or execution thereof shall be required for all contracts relative to construction, rehabilitation or repair of any of the works of the sanitary district and may be required of each bidder upon all other contracts in excess of the mandatory competitive bid threshold when, in the opinion of the director of procurement and materials management, the public interest will be better served thereby.

In accordance with the provisions of "An Act in relation to bonds of contractors entering into contracts for public construction", approved June 20, 1931, as amended, all contracts for construction work, to which the sanitary district is a party, shall require that the contractor furnish bond guaranteeing payment for materials and labor utilized in the contract.

(Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.14) (from Ch. 42, par. 331.14)

Sec. 11.14. No contract to which the sanitary district is a party shall be assigned by the successful bidder without the written consent of the director of procurement and materials management. In no event shall a contract or any part thereof be assigned to a bidder who has been declared not to be a responsible bidder in the consideration of bids submitted upon the particular contract.

(Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.15) (from Ch. 42, par. 331.15)

Sec. 11.15. No person shall be employed upon contracts for work to be done by any such sanitary district unless he or she is a citizen of the United States, a national of the United States under Section 1401 of Title 8 of the United States Code, an alien lawfully admitted for permanent residence under Section 1101 of Title 8 of the United States Code, an individual who has been granted asylum under Section 1158 of

Title 8 of the United States Code, or an individual who is otherwise legally authorized to work in the United States. (Source: P.A. 98-280, eff. 8-9-13; 99-231, eff. 8-3-15.)

(70 ILCS 2605/11.16) (from Ch. 42, par. 331.16)

Sec. 11.16. The executive director, with the advice and consent of the board of trustees, shall appoint the director of procurement and materials management. Any person appointed as the director of procurement and materials management must have served at least 5 years in a responsible executive capacity requiring knowledge and experience in large scale purchasing activities.

In making the appointment, the president shall appoint an advisory committee consisting of 5 persons, one of whom shall be the executive director, which advisory board shall submit not fewer than 3 names to the general superintendent for the appointment. The executive director shall make the appointment from nominees submitted by the Advisory Committee after giving due consideration to each nominee's executive experience and his ability to properly and effectively discharge the duties of the director of procurement and materials management.

The director of procurement and materials management may be removed for cause by the executive director. He is entitled to a public hearing before the executive director prior to such anticipated removal. The director of procurement and materials management is entitled to counsel of his own choice. The executive director shall notify the board of trustees of the date, time, place and nature of each hearing and he shall invite the board to appear at each hearing. (Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.17) (from Ch. 42, par. 331.17) Sec. 11.17. Powers of director of procurement and materials management. The director of procurement and materials management shall: (a) adopt, promulgate and from time to time revise rules and regulations for the proper conduct of his office; (b) constitute the agent of the sanitary district in contracting for labor, materials, services, or work, the purchase, lease or sale of personal property, materials, equipment or supplies in conformity with this Act; (c) open all sealed bids; (d) determine the lowest or highest responsible bidder, as the case may be; (e) enforce written specifications describing standards established pursuant to this Act; (f) operate or require such physical, chemical or other tests as may be necessary to insure conformity to such specifications with respect to quality of materials; (q) exercise or require such control as may be necessary to insure conformity to contract provisions with respect to quantity; (h) distribute or cause to be distributed, to the various requisitioning agencies of such

sanitary district such supplies, materials or equipment, as may be purchased by him; (i) transfer materials, supplies, and equipment to or between the various requisitioning agencies and to trade in, sell, donate, or dispose of any materials, supplies, or equipment that may become surplus, obsolete, or unusable; except that materials, supplies, and equipment may be donated only to not-for-profit institutions; (j) control and maintain adequate inventories and inventory records of all stocks of materials, supplies and equipment of common usage contained in any central or principal storeroom, stockyard or warehouse of the sanitary district; (k) assume such related activities as may be assigned to him from time to time by the board of trustees; and (m) submit to the board of trustees an annual report describing the activities of his office. The report shall be placed upon the official records of the sanitary district or given comparable public distribution. (Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.18) (from Ch. 42, par. 331.18)

Sec. 11.18. The board of trustees is expressly authorized to establish a revolving fund to enable the director of procurement and materials management to purchase items of common usage in advance of immediate need. The revolving fund shall be reimbursed from appropriations of the using agencies. No officer or employee of a sanitary district organized pursuant to this Act shall be financially interested, directly or indirectly, in any bid, purchase order, lease or contract to which such sanitary district is a party. For purposes of this Section an officer or employee of the sanitary district is deemed to have a direct financial interest in a bid, purchase order, lease or contract with the district, if the officer or employee is employed by the district and is simultaneously employed by a person or corporation that is a party to any bid, purchase order, lease or contract with the sanitary district.

Any officer or employee convicted of a violation of this section shall forfeit his office or employment and in addition shall be guilty of a Class 4 felony. (Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.19) (from Ch. 42, par. 331.19)
Sec. 11.19. No department, office, agency or
instrumentality, officer or employe of the sanitary district,
shall be empowered to execute any purchase order or contract
except as expressly authorized by this Act.
(Source: Laws 1963, p. 2498.)

(70 ILCS 2605/11.19a) (from Ch. 42, par. 331.19a)
Sec. 11.19a. Purchases made pursuant to this Act shall be made in compliance with the "Local Government Prompt Payment Act", approved by the Eighty-fourth General Assembly.
(Source: P.A. 84-731.)

(70 ILCS 2605/11.20) (from Ch. 42, par. 331.20) Sec. 11.20. There shall be a board of standardization, composed of the director of procurement and materials management of the sanitary district who shall be chairman, and 4 other members who shall be appointed by the president of the board of trustees of the sanitary district. The members shall be responsible heads of a major office or department of the sanitary district and shall receive no compensation for their services on the board. The board shall meet at least once each 3 calendar months upon notification by the chairman at least 5 days in advance of the date announced for such meeting. Official action of the board shall require the vote of a majority of all members of the board. The chairman shall cause to be prepared a report describing the proceedings of each meeting. The report shall be transmitted to each member and shall be made available to the president and board of trustees of such sanitary district within 5 days subsequent to the date of the meeting and all such reports shall be open to public inspection, excluding Sundays and legal holidays.

The board of standardization shall: (a) classify the requirements of the sanitary district, including the departments, offices and other boards thereof, with respect to supplies, materials and equipment; (b) adopt as standards, the smallest numbers of the various qualities, sizes and varieties of such supplies, materials and equipment as may be consistent with the efficient operation of the sanitary district; and (c) prepare, adopt, promulgate, and from time to time revise, written specifications describing such standards.

Specifications describing in detail the physical, chemical and other characteristics of supplies, material or equipment to be acquired by purchase order or contract shall be prepared by the board of standardization. However, all specifications pertaining to the construction, alteration, rehabilitation or repair of any real property of such sanitary district shall be prepared by the engineering agency engaged in the design of such construction, alteration, rehabilitation or repair, prior to approval by the director of procurement and materials management. The specification shall form a part of the purchase order or contract, and the performance of all such contracts shall be supervised by the engineering agency designated in the contracts.

In the preparation or revision of standard specifications the board of standardization shall solicit the advice, assistance and cooperation of the several requisitioning agencies and shall be empowered to consult such public or non-public laboratory or technical services as may be deemed expedient. After adoption, each standard specification shall,

until rescinded, apply alike in terms and effect to every purchase order or contract for the purchase of any commodity, material, supply or equipment. The specifications shall be made available to the public upon request.

(Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.21) (from Ch. 42, par. 331.21)
Sec. 11.21. Official ordinances authorized by this Act shall be adopted by formal action of the board of trustees of the sanitary district and shall be published for the information of the public.
(Source: Laws 1963, p. 2498.)

(70 ILCS 2605/11.22) (from Ch. 42, par. 331.22)
Sec. 11.22. Any purchase order or contract executed in violation of this Act shall be null and void. Public funds which have been expended thereon, may be recovered in the name of the sanitary district in any court of competent jurisdiction.

(Source: Laws 1963, p. 2498.)

(70 ILCS 2605/11.23) (from Ch. 42, par. 331.23)
Sec. 11.23. The comptroller of the sanitary district shall conduct audits of all expenditures incident to all purchase orders and contracts awarded by the director of procurement and materials management. The comptroller shall report the results of such audits to the president and board of trustees. (Source: P.A. 95-923, eff. 1-1-09.)

(70 ILCS 2605/11.24) (from Ch. 42, par. 331.24)
Sec. 11.24. (a) A person or business entity shall be disqualified from doing business with The Metropolitan
Sanitary District of Greater Chicago for a period of 5 years from the date of conviction or entry of a plea or admission of guilt, if that person or business entity:

- 1. has been convicted of an act of bribery or attempting to bribe an officer or employee of the federal government or of a unit of any state or local government or school district in that officer's or employee's official capacity; or
- 2. has been convicted of an act of bid-rigging or attempting to rig bids as defined in the Federal Sherman Anti-Trust Act and Clayton Act; or

- 3. has been convicted of bid-rigging or attempting to rig bids under the laws of the State of Illinois or any other state; or
- 4. has been convicted of an act of price-fixing or attempting to fix prices as defined by the Federal Sherman Anti-Trust Act and Clayton Act; or
- 5. has been convicted of price-fixing or attempting to fix prices under the laws of the State of Illinois or any other state; or
- 6. has been convicted of defrauding or attempting to defraud the Federal government or a unit of any state or local government or school district; or
- 7. has made an admission of guilt of such conduct as set forth in subsections 1 through 6 above, which admission is a matter of record, whether or not such person or business entity was subject to prosecution for the offense or offenses admitted to; or
- 8. has entered a plea of nolo contendere to charges of bribery, price-fixing, bid-rigging, or fraud as set forth in subsections 1 through 6 above.
- (b) "Business entity" as used in this section means a corporation, partnership, trust, association, unincorporated business or individually owned business.
- (c) A business entity shall be disqualified if the following persons are convicted of, have made an admission of guilt, or enter a plea of nolo contendere to a disqualifying act described in paragraph (a), subsections 1 through 6, regardless of whether or not the disqualifying act was committed on behalf or for the benefit of such business entity:
 - (1) a person owning or controlling, directly or indirectly, 20% or more of its outstanding shares; or
 - (2) a member of its board of directors; or
 - (3) an agent, officer or employee of such business entity.
- (d) Disqualification Procedure. After bids are received, whether in response to a solicitation for bids or public advertising for bids, if it shall come to the attention of the director of procurement and materials management that a bidder has been convicted, made an admission of guilt, a plea of nolo contendere, or otherwise falls within one or more of the categories set forth in paragraphs (a), (b) or (c) of this Section, the director of procurement and materials management shall notify the bidder by certified mail, return receipt requested, that such bidder is disqualified from doing business with the Sanitary District. The notice shall specify the reasons for disqualification.
- (e) Review Board. A review board consisting of 3 individuals shall be appointed by the Executive Director of the Sanitary District. The board shall select a chairman from its own members. A majority of the members shall constitute a quorum and all matters coming before the board shall be determined by a majority. All members of the review board shall serve without compensation, but shall be reimbursed actual expenses.
- (f) Review. The director of procurement and materials management's determination of disqualification shall be final

as of the date of the notice of disqualification unless, within 10 calendar days thereafter, the disqualified bidder files with the director of procurement and materials management a notice of appeal. The notice of appeal shall specify the exceptions to the director of procurement and materials management's determination and shall include a request for a hearing, if one is desired. Upon receipt of the notice of appeal, the director of procurement and materials management shall provide a copy to each member of the review board. If the notice does not contain a request for a hearing, the director of procurement and materials management may request one within 5 days after receipt of the notice of appeal. If a hearing is not requested, the review board may, but need not, hold a hearing.

If a hearing is not requested, the review board, unless it decides to hold a hearing, shall review the notice of disqualification, the notice of appeal and any other supporting documents which may be filed by either party. Within 15 days after the notice of appeal is filed, the review board shall either affirm or reverse the director of procurement and materials management's determination of disqualification and shall transmit a copy to each party by certified mail, return receipt requested.

If there is a hearing, the hearing shall commence within 15 days after the filing of the notice of appeal. A notice of hearing shall be transmitted to the director of procurement and materials management and the disqualified bidder not later than 12 calendar days prior to the hearing date, by certified mail, return receipt requested.

Evidence shall be limited to the factual issues involved. Either party may present evidence and persons with relevant information may testify, under oath, before a certified reporter. Strict rules of evidence shall not apply to the proceedings, but the review board shall strive to elicit the facts fully and in credible form. The disqualified bidder may be represented by an attorney.

Within 10 calendar days after the conclusion of the hearing, the review board shall make a finding as to whether or not the reasons given in the director of procurement and materials management's notice of disqualification apply to the bidder, and an appropriate order shall be entered. A copy of the order shall be transmitted to the director of procurement and materials management and the bidder by certified mail, return receipt requested.

- (g) All final decisions of the review board shall be subject to review under the Administrative Review Law.
- (h) Notwithstanding any other provision of this section to the contrary, the Sanitary District may do business with any person or business entity when it is determined by the director of procurement and materials management to be in the best interest of the Sanitary District, such as, but not limited to contracts for materials or services economically procurable only from a single source.

(Source: P.A. 95-923, eff. 1-1-09.)

EXHIBIT 4 MWRDGC'S MULTI-PROJECT LABOR AGREEMENT

MULTI-PROJECT LABOR AGREEMENT (COOK COUNTY)

With

CERTIFICATE OF COMPLIANCE

CONTAINS:

- 1) MPLA EFFECTIVE OCTOBER 6, 2017
- 2) CERTIFICATE OF COMPLIANCE

GENERAL REQUIREMENTS UNDER THE MULTI-PROJECT LABOR AGREEMENT

The following is a brief summary of a Bidder's responsibilities under the MPLA. Please refer to the terms of the MPLA for a full and complete statement of its requirements.

Your firm is required to complete the Certificate of Compliance indicating that your firm intends to comply with the Multi-Project Labor Agreement. The Certificate of Compliance must be signed by an authorized Officer of the firm. This may be submitted with the bid or prior to award of contract. To be eligible for award, your firm must comply with the Multi-Project Labor Agreement and sign the certificate. Failure of the Bidder to comply with the MPLA will result in a rejection of the bid, and possible retention of the bid deposit. Compliance with the MPLA, is as follows:

If the Bidder or any other entity performing work under the contract is not already signatory to a current collective bargaining agreement with a union or labor organization affiliated with the AFL-CIO Building Trades Department and the Chicago and Cook County Building and Construction Trades Council, or their affiliates which have jurisdiction over the work to be performed pursuant to this Contract, (hereafter referred to as a "participating trade group") it must become a member.

Note: The MPLA is not applicable when the performance of work is outside Cook County, Illinois, or if repair and maintenance work on equipment is performed at a Bidder's facility.

Revised October 2017

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO MULTI-PROJECT LABOR AGREEMENT FOR COOK COUNTY

This Multi-Project Labor Agreement ("Agreement") is entered into by and between the Metropolitan Water Reclamation District of Greater Chicago ("MWRD" or "District"), a public body, as Owner, in its proper capacity, on behalf of itself and each of its contractors and subcontractors of whatever tier ("Contractors") and shall be applicable to Construction Work on Covered Projects, both defined herein, to be performed by the District's Contractors along with each of the undersigned labor organizations signatory to the Chicago and Cook County Building and Construction Trades Council and, as appropriate, the Teamsters Joint Council No. 25, or their affiliates who become signatory hereto (collectively "Union(s)").

This Agreement is entered into in accordance with all applicable local state and federal laws. The District recognizes the public interest in timely construction and labor stability.

WHEREAS, MWRD is responsible for the actual construction, demolition, rehabilitation, deconstruction, and/or renovation work ("Construction Work") of projects overseen by MWRD in the geographical boundaries of Cook County. All of the District's Construction Work within those boundaries ("Covered Projects") will be recognized as covered under the terms of this Agreement regardless of the source of the Funds for the Project. Due to the size, scope, cost, timing, and duration of the multitude of Covered Projects traditionally performed by MWRD, the Parties to this Agreement have determined that it is in their interests to have these Covered Projects completed in the most productive, economical, and orderly manner possible and without labor disruptions of any kind that might interfere with, or delay, any of said Covered Projects; and

WHEREAS, the Parties have determined that it is desirable to eliminate the potential for friction and disruption of these Covered Projects by using their best efforts to ensure that all Construction Work is performed by the Unions that are signatory hereto and which have traditionally performed and have trade and geographic jurisdiction over such work regardless of the source of the Funds for the Project. Experience has proven the value of such cooperation and mutual undertakings; and

WHEREAS, the Parties acknowledge that the District is not to be considered an employer of any employee of any Contractor covered under this Agreement, and the District acknowledges that it has a serious and ongoing concern regarding labor relations associated with its Covered Projects, irrespective of the existence of a collective bargaining relationship with any of the signatory Unions.

NOW THEREFORE, in order to further these goals and objectives and to maintain a spirit of harmony, labor-management cooperation, and stability, the Parties agree as follows:

1. During the term of this Agreement, MWRD shall neither contract, nor permit any other person, firm, company, or entity to contract or subcontract for any Construction Work on any Covered Project under this Agreement, unless such work is performed by a person, firm, or company signatory, or willing to become signatory, to the current applicable area-wide collective bargaining agreement(s) with the appropriate trade/craft Union(s) affiliated with the Chicago & Cook County Building & Construction Trades Council or, as appropriate, the Teamsters' Joint Council No. 25. Copies of all applicable, current collective bargaining agreements constitute Appendix A of this Agreement, attached hereto and made an integral part hereof, and as may be modified from time to time during the term of this Agreement.

Said provisions of this Agreement shall be included in all advertised contracts, excluding non-Construction Work, and shall be explicitly included in all contracts or subcontracts of whatsoever tier by all Contractors on Covered Projects.

- a. The Parties agree that the repair of heavy equipment, thermographic inspection, and landscaping shall be defined and/or designated as Construction Work on all Covered Projects.
- b. The Unions acknowledge that some preassembled or prefabricated equipment and material will be used on Covered Projects. To the extent consistent with existing collective bargaining agreements and applicable law, there will be no refusal by the Unions to handle, transport, install, or connect such equipment or materials. Further, equipment and material procured from sources outside of the geographic boundaries of Cook County may be delivered by independent cargo, haulers, rail, ship and/or truck drivers and such delivery will be made without any disruption as the District will request its Contractors to request Union-affiliate employees to make deliveries to the Covered Project sites.
- c. Notwithstanding anything to the contrary herein, the terms of this Agreement shall not apply to work performed at the Contractor's facility for repair and maintenance of equipment or where repair, maintenance, or inspection services are done by highly-skilled technicians trained in servicing equipment, unless otherwise provided by the relevant collective bargaining agreement.
- d. Nothing herein shall prohibit or otherwise affect the District's right to cancel or otherwise terminate a contract.
- e. A pre-construction meeting attended by representatives of the District, the Contractors, and Unions shall be scheduled for a date prior to commencement of a Covered Project. The nature of the project, the May 15, 2017 Covered Construction Work, the work assignments, and any other matters of mutual interest will be discussed. All parties participating in the pre-job conferences shall sign a pre-job-sign-in sheet. During the pre-job conference, or shortly thereafter, and before the commencement of the project, the contactor or subcontractor shall ensure that there has been submitted to the District a letter of good standing for the applicable trades explaining that the contractor or subcontractor is not delinquent with respect to any dues owed to the appropriate labor organization or with respect to any fringe contributions owed to the appropriate fringe benefit fund(s). If a union or fringe benefit fund does not produce a letter of good standing within seven (7) days after a request is made no such letter of good standing shall be required for that particular trade.
- f. The Unions agree to reasonably cooperate with the MWRD and Contractors in order to assist them in achieving the Worker Percentage Participation goals <u>as</u> defined in subsection (1) and (2) below. The Worker Percentage Participation goals are governed by federal requirements regarding federal construction contracts. To the extent these federal worker percentage participation goals are modified in the future, such modifications will automatically apply:
 - (1) 19.6% of the total aggregate of construction hours worked by employees of contractors and their subcontractors will be performed by African-American, Hispanic, Native American, Asian-Pacific, and Subcontinent Asian American workers.
 - (2) 6.9% of the total aggregate of construction hours worked by employees of the contractors and their subcontractors will be performed by female workers.

- 2. A contractor or subcontractor which is a successful bidder with respect to Covered Projects, but which is not signatory to the applicable area-wide collective bargaining agreements incorporated herein, shall be required to execute such applicable area-wide collective bargaining agreements within seven (7) days of being designated a successful bidder. If such an agreement is not executed within that time period, said contractor or subcontractor will be disqualified. In no event shall a contractor or subcontractor be required to sign any of the applicable agreements constituting Appendix A if the contractor or subcontractor does not employ the trade covered by the applicable Appendix A contract.
- 3. During the term of this Agreement, no Union signatory hereto nor any of its members, officers, stewards, agents, representatives, nor any employee, shall instigate, authorize, support, sanction, maintain, or participate in any strike walkout, work stoppage, work slowdown, work curtailment, cessation, or interruption of production, or in any picketing of any Covered Project site covered by this Agreement for any reason whatsoever, including, but not limited to, the expiration of any collective bargaining agreement referred to in Appendix A, a dispute between the Parties and any Union or employee, or as a show of support or sympathy for any other Union employee or any other group. In the event of an economic strike or other job action upon the termination of an existing collective bargaining agreement, no adverse job action shall be directed against any Covered Project sites. All provisions of any subsequently negotiated collective bargaining agreement shall be retroactive for all employees working on the Covered Project.
- 4. Each Union signatory hereto agrees that it will use its best efforts to prevent any of the acts forbidden in Paragraph 4, and that in the event any such act takes place or is engaged in by any employee or group of employees, each Union signatory hereto further agrees that it will use its best efforts (including its full disciplinary power under its Constitution and/or By-Laws) to cause an immediate cessation thereof. Each union also agrees that if any union, individual or group of employees on covered projects engages in any handbilling, picketing, strike, walkout, work stoppage, work slowdown, work curtailment, cessation or interruption, the other unions will consider such picketing or other work action as unauthorized and will refuse to honor any picket line established and the unions further agree to instruct their members to cross such unauthorized lines. Fallure of any union or groups of employees to cross such unauthorized picket lines on any covered project shall be a violation of this agreement.
- 5. Any Contractor signatory or otherwise bound, stipulated to, or required to abide by any provisions of this Agreement may implement reasonable project rules and regulations, and these rules and regulations shall be distributed to all employees on the Covered Project. Provided, however, that such rules and regulations shall not be inconsistent with the terms of this Agreement or any applicable areawide collective bargaining agreement. Any Contractor shall have the right to discharge or discipline its Union employees who violate the provisions of this Agreement or any Covered Project's rules and regulations. Such discharge or discipline by a Contractor shall be subject to the Grievance/ Arbitration procedure of the applicable area-wide collective bargaining agreement only as to the fact of such employee's violation of this Agreement. If such fact is established, the penalty imposed shall not be subject to review or disturbed. Construction Work at any Covered Project site under this Agreement shall continue without disruption or hindrance of any kind during any Grievance/Arbitration procedure.

- 6. The Unions understand and acknowledge that the District's Contractors are responsible to perform Construction Work as required by the District. The Contractors have complete authority to do the following, subject to District approval, if required, and if consistent with the terms of the collective bargaining agreements attached hereto:
 - a. Plan, direct, and control the operations of all work;
 - b. Hire and lay off employees as the Contractor deems appropriate to meet work requirements;
 - c. Determine work methods and procedures;
 - d. Determine the need and number of foremen;
 - e. Require all employees to observe Contractor and/or District rules and regulations;
 - f. Require all employees to work safely and observe all safety regulations prescribed by the Contractor and/or the District; and
 - g. Discharge, suspend, or discipline employees for proper cause.
 - h. Abide by the rules set forth in each respective Trade Unions' Collectively Bargained Agreement pertaining to apprentice to journeymen ratios.
- 7. Nothing in the foregoing shall prohibit or restrict any Party from otherwise judicially enforcing any provision of its collective bargaining agreement between any Union and a Contractor with whom it has a collective bargaining relationship.
- 8. This Agreement shall be incorporated into all advertised contract documents after the Board of Commissioners adopts and ratifies this Agreement.
- 9. The term of this Agreement shall be five (5) years and shall be automatically extended from year to year unless the District or the Council issues a written notice to terminate prior to ninety (90) days in advance of any expiration. Any Covered Project commenced during and/or covered by the terms of this Agreement shall continue to be covered by its terms until the final completion and acceptance of the Covered Project by the District.
- 10. In the event a dispute shall arise between a contractor or subcontractor any signatory union and/or fringe benefit fund as to the obligation and/or payment of fringe benefits provided for under the appropriate Collective Bargaining Agreement, upon notice to the District by the appropriate union signatory hereto of a claim for such benefits, the District shall forward such notification to the surety upon the contract, and to the general contractor.
- 11. In the event of a jurisdictional dispute by and between any Unions, such Unions shall take all steps necessary to promptly resolve the dispute. In the event of a dispute relating to trade or work jurisdiction, Parties, including Contractors, consent to and agree that a final and binding resolution of the dispute shall be achieved in accordance with the terms of paragraph nine of the Joint Conference Board Standard Agreement between the Chicago & Cook County Building Trades Council and the Construction Employers' Association, attached hereto as Appendix B, and as may be modified from time to time during the term of this Agreement.

- 12. This Agreement shall be incorporated into and become a part of the collective bargaining agreements between the Unions signatory hereto and Contractors and their subcontractors. In the event of any inconsistency between this Agreement and any collective bargaining agreement, the terms of this Agreement shall supersede and prevail. In the event of any inconsistency between this Agreement and any collective bargaining agreement, the terms of this Agreement shall supersede and prevail except for all work performed under the NTP Articles of Agreement, the National Stack/Chimney Agreement, the National Cooling Tower Agreement, all instruction calibration work and loop checking shall be performed under the terms of the UA/IBEW Joint National Agreement for instrument and Control systems Technicians, and the National Agreement of the International Union of Elevator Contractors with the exception of the content and subject matter of Article V, VI, and VII of the AFL-CIO's Building & Construction Trades Department model Project Labor Agreement.
- 13. The Parties agree that in the implementation and administration of this Agreement, it is vitally necessary to maintain effective and immediate communication so as to minimize the potential of labor relations disputes arising out of this Agreement. To that end, each Party hereto agrees to designate, in writing, a representative to whom problems which arise during the term of this Agreement may be directed. Within forty-eight (48) hours after notice of the existence of any problem, a representative of each Party shall meet to discuss and, where possible, resolve such problems. The representative of the Unions shall be President of the Chicago & Cook County Building & Construction Trades Council or his/her designee. The representative of MWRD shall be the District's Assistant Director of Engineering, Construction Division or his/her designee.
- 14. The District and the Contractors agree that the applicable substance abuse policy (i.e., drug, alcohol, etc.) on any Covered Project shall be that as contained or otherwise provided for in the relevant area-wide collective bargaining agreements attached as Appendix A to this Agreement. Nothing in the foregoing shall limit the District and/or Contractors from initiating their own substance abuse policy governing other employees performing work on a project not otherwise covered under this Agreement. In the event there is no substance abuse policy in the applicable collective bargaining agreements, the policy adopted by the District and/or Contractor may apply. The District is not responsible for administering any substance abuse policy for non-District employees.
- 15. The Parties recognize a desire to facilitate the entry into the building and construction trades of veterans who are interested in careers in the building and construction industry. The Contractors and Unions agree to utilize the services of the Center for Military Recruitment, Assessment and Veterans Employment ("Center"), the Center's Helmets to Hardhats program, and the Veteran's In Piping (V.I.P) program (this only pertains to the United Association PipeFitter's Local 597, Plumbers Local 130, and Sprinkler Fitter's Local 281), to serve as a resource for preliminary orientation, assessment of construction aptitude, and referral to apprenticeship programs or hiring halls, counseling and mentoring, support network, employment opportunities, and other needs as identified by the Parties. The Contractors and Unions also agree to coordinate with the Center to create and maintain an integrated database of veterans interested in working on Covered Projects, including apprenticeship and employment opportunities on such projects. To the extent permitted by law, the Parties will give

appropriate credit to such veterans for bona fide, provable past experience in the building and construction industry.

- 16. The Parties agree that Contractors working under the terms of this Agreement shall be required to utilize the maximum number of apprentices on Covered Projects as permitted under the applicable area-wide collective bargaining agreements contained in Appendix A, where feasible and practical.
- 17. Neither the District, the Contractors, nor the Unions shall discriminate against any employees of a protected class, including but not ilmited to on the basis of race, creed, color, national origin, age, or sex, in accordance with all applicable state and federal laws and regulations.
- 18. If any provision or other portion of this Agreement shall be determined by any court of competent jurisdiction to be invalid, illegal, or unenforceable in whole or in part, and such determination shall become final, it shall be deemed to be severed or limited, but only to the extent required to render the remaining provisions and portions of this Agreement enforceable. This Agreement, as amended, shall be enforced so as to give effect to the intention of the Parties insofar as possible.
- 19. Under this Agreement, any liability of the Partles shall be several and not joint. The District shall not be liable for any violations of this Agreement by any Contractor or Union, and any Contractor or Union shall not be liable for any violations of this Agreement by the District, any other Contractor, or any other Union. In the event any provision of this Agreement is determined to be invalid, Illegal, or unenforceable as specified in Paragraph 18, neither the District, nor any Contractor or Union, shall be liable for any action taken or not taken to comply with any court order.
- 20. The Parties are mutually committed to promoting a safe working environment for all personnel at the job site. It shall be the responsibility of each employer to which this Agreement applies to provide a work environment free of illegal drugs and any concealed weapons, to maintain safe working conditions for its employees, and to comply with all applicable federal, state, and local health and safety laws and regulations.
- 21. The use or furnishing of alcohol, weapons, or illegal drugs and the conduct of any other illegal activities at the job site is strictly prohibited. The Parties shall take every practical measure consistent with the terms of the applicable area-wide collective bargaining agreement to ensure that the job site is free of weapons, alcohol, and illegal drugs.
- 22. Each Union representing workers engaged in Construction Work on a Covered Project is bound to this Agreement with full authority to negotiate and sign this Agreement with the District.
- 23. All Parties represent that they have the full legal authority to enter into this Agreement.
- 24. This document, with the attached Appendices, constitutes the entire Agreement of the Parties and may not be modified or changed except by subsequent written agreement of the Parties.

25. Having been adopted by the Board of Commissioners on August 3, 2017, and ratified and effective as of the last date on the signature page, this agreement supersedes any other Multi-Project Labor Agreement previously entered into by the parties as of the date of ratification.

[Remainder of page intentionally left blank. Signature page follows.]

The undersigned, as a Party hereto, hereby agrees to all the terms and conditions of this Agreement, Dated this GTH day of OCTOBER 2017 in Chicago, Cook County, Illinois. On behalf of the Metropolitan Water Reclamation District of Greater Chicago David St. Pierre Darlene A. LoCascio Director of Procurement and Materials Executive Director Management Approved as to Form and Legality Helen Shields-Wright Head Assistant Attorney Director of finance/Clerk Susan T. Morakalis Acting General Counsel Mariyana T. Spyropoulos. Chairman, Committee on Labor and Chairman of Finance Industrial Relations Approved Mariyana T. Sayropoulos, President

MWRD RA
September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 15-day of Geptember, 2017 in Chicago, Cook County, Illinois.

On behalf of: Teamsters Local Union No. 731

Labor Organization

APPROVED:

Its Duly Authorized Officer Terrence J. Hancock, President

MWRD PA September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 13th day of September , 2017 in Chicago, Cook County, Illinois.

On behalf of: Sprinkler Fitters Union Local 281, U.A. Labor Organization

APPROVED:

its Duly Authorized Officer

Dennis J. Fleming, Business Manager

MWLD PLA September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12 day of Sept., 2017 in Chicago, Cook County, Illinois.

On behalf of: SMART Loca (#2)

APPROVED:

Its Duly Authorized Officer

MWRD RA September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12 day of Saptember, 2017 in Chicago, Cook County, Illinois.

On behalf of: ROUFERS + Worter Proofers #11

Labor Organization

APPROVED:

Its Duly Authorized Officer

MWRD PLA September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.
Dated this the 12 day of 5pt., 2017 in Chicago, Cook County, Illinois.
On behalf of: Plumbers Local 130 UA Labor Organization
APPROVED:
Its Duly Authorized Officer

MWRD PeA.
September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 274 day of SEPTEMBER 2017 in Chicago, Cook County, Illinois.

On behalf of: PIEFITTERS LOCAL 597

Labor Organization

APPROVED:

MWRD PLA September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the But day of Strange 2017 in Chicago, Cook County, Illinois.

On behalf of: Paintes / Glaztes

Labor Organization

APPROVED:

MWRD PLA September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the day of SEPT 2017 in Chicago, Cook County, Illinois.

On behalf of: OPERATING STANSOR (S)

Labor Organization

APPROVED:

MWRS PLA. September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12 day of 5lftulox, 2017 in Chicago, Cook County, Illinois.

On behalf of: Much MISK Local 126

Labor Organization

APPROVED:

MURD PLA September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12 day of SEPTEMBER, 2017 in Chicago, Cook County, Illinois.

On behalf of: LABORERS' DISTRICT COUNCIL

Labor Organization

APPROVED:

MURD PLA

September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the Landiay of September 2017 in Chicago, Cook County, Illinois.

On behalf of: RIGGEZ LOCAL 13C

APPROVED:

9

MURA PLA

September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12 day of 2017 in Chicago, Cook County, Illinois.

On behalf of: Then Workers #63
Labor Organization

APPROVED:

MWRD PLA September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the <u>(2774</u>day of <u>Septemble</u>, 2017 in Chicago, Cook County, Illinois.

On behalf of: <u>FROW WOLLERS</u> !

Labor Organization

APPROVED:

MWRD PLA

September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12th day of September 2017 in Chicago, Cook County, Illinois.

On behalf of: Heat + Front Insulators Local #17
Labor Organization

APPROVED:

MWRD PLA
September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12 day of September, 2017 in Chicago, Cook County, Illinois.

On behalf of: TUEC LOCAL Z

Labor Organization

APPROVED:

MWRD PLA September 6, 2017

The undersigned Agreement.	, as a Party he	reto, agre	es to all the terms and conditions of this
Dated this the	day of 5	rpt.	, 2017 in Chicago, Cook County, Illinois.
On behalf of:	Local Labor Or	37 ganizatio	IBCW
APPROVED:			
Its Duly Authoriz	A4_		

MWRD PLA

September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12 day of 5

_, 2017 in Chicago, Cook County, Illinois.

On behalf of:

Labor Organization

APPROVED:

MORD PLA

September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12 day of SEDTSMESS 2017 in Chicago, Cook County, Illinois.

On behalf of PRPENTERS

Labor Organization

APPROVED:

MWRD P2A September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12 day of SEPTEABER, 2017 in Chicago, Cook County, Illinois.

On behalf of: RRICE LAYERS AND ALLIED CRAFKS
Labor Organization

APPROVED:

MWRD PLA

September 6, 2017

The undersigned, as a Party hereto, agrees to all the terms and conditions of this Agreement.

Dated this the 12 day of September 2017 in Chicago, Cook County, Illinois.

On behalf of: International Brotherhood of Boiler makers Local 007c

APPROVED:

APPENDIX A

For copies of Collective Bargaining Agreements, please go to the MWRD Website and click on:

Freedom of Information Act (FOIA)/Category of Records

APPENDIX B

JOINT CONFERENCE BOARD STANDARD AGREEMENT 6/1/15 - 5/31/20

Construction Employers' Association And Chicago & Cook County Building & Construction Trades Council The Standard Agreement
between
The Construction Employers' Association
and
The Chicago & Cook County
Building & Construction Trades Council
Establishing
The Joint Conference Board

CHRONOLOGY

ADOPTED NOVEMBER 18, 1926 AMENDED AND READOPTED JANUARY 11, 1929 AMENDED AND READOPTED JUNE 24, 1942 READOPTED APRIL 28, 1947 AMENDED AND READOPTED MARCH 19, 1952 READOPTED FEBRUARY 12, 1957 AMENDED AND READOPTED MAY 13, 1958 AMENDED AND READOPTED FEBRUARY 11, 1960 AMENDED AND READOPTED MAY 21, 1963 AMENDED NOVEMBER 16, 1965 AMENDED MARCH 14, 1967 AMENDED AND READOPTED MARCH 4, 1968 AMENDED AND READOPTED NOVEMBER 11, 1971 READOPTED NOVEMBER 20, 1973 READOPTED DECEMBER 12, 1978 READOPTED APRIL 12, 1983 READOPTED MARCH 31, 1988 AMENDED AND READOPTED APRIL 25, 1989 REFORMATTED, AMENDED AND READOPTED JUNE 1, 1994 AMENDED AND READOPTED JUNE 1, 1999 AMENDED APRIL 1, 2003 AMENDED AND READOPTED JUNE 1, 2004 AMENDED AND READOPTED JUNE 1, 2005 AMENDED AND READOPTED JUNE 25, 2008 AMENDED AND READOPTED FEBRUARY 15, 2010 . AMENDED AND READOPTED MAY 28, 2015

Expiration Date: MAY 31, 2020

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PREAMBLE

This Agreement is entered into to prevent strikes and lockouts and to facilitate peaceful adjustment of jurisdictional disputes in the building and construction industry and to prevent waste and unnecessary avoidable delays and expense, and for the further purpose of at all times securing for the employer sufficient skilled workers and so far as possible to provide for labor continuous employment, such employment to be in accordance with the conditions and at the wages agreed upon, in the particular trade or craft, that stable conditions may prevail in the construction industry, that costs may be as low as possible consistent with fair wages and conditions and further to establish the necessary procedure by which these ends may be accomplished.

This Standard Agreement shall be considered and shall constitute a part of all agreements between Employers and Labor Unions, members of the Construction Employers' Association, herein call the Association, and the Chicago & Cook County Building & Construction Trades Council, herein called the Council, as containing within its terms the necessary protection of and assuring undisturbed conditions in the industry. In the event of any inconsistency between this Agreement and any collective bargaining agreement, the terms of this Agreement shall supersede and prevail except for all work performed under the NT Articles of Agreement, the National Stack/Chimney Agreement, the National Cooling Tower Agreement, all instrument calibration work and loop checking shall be performed under the terms of the UA/IBEW Joint National Agreement for instrument and Control Systems Technicians, and the National Agreement of the International Union of Elevator Constructors with the exception of the content and subject matter of Articles V, VI and VII of the AFL-CIO's Building & Construction Trades Department model Project Labor Agreement.

DECLARATION OF PRINCIPLES

The Principles contained herein are fundamental, and no articles or section in this Agreement or in the collective bargaining agreement pertaining to a specific trade or craft shall be construed as being in conflict with these principles. In the event any conflict exists between this Agreement and any collective bargaining agreement subject to the Provisions of this Agreement and the dispute resolution provisions contained hereunder, and pertaining to a specific trade or craft concerning the resolution of jurisdictional disputes, the parties specifically agree that the terms of this Agreement are exclusive and supersede any other provisions or procedures relating to the settlement of jurisdictional disputes contained in such collective bargaining agreement.

- I. There shall be no limitation as to the amount of work a worker shall perform during the work day.
- II. There shall be no restriction on the use of machinery, tools or appliances.
- III. There shall be no restriction on the use of any raw or manufactured material, except prison made.
- IV. No person shall have the right to interfere with workers during working hours.
- V. The use of apprentices shall not be prohibited.
- VI. The foreman shall be the agent of the employer.
- VII. The worker is at liberty to work for whomever he or she sees fit but such worker shall demand and receive the wages agreed upon in the collective bargaining agreement covering the particular trade or craft under any circumstances.
- VIII. The employer is at liberty to employ and discharge for just cause whomsoever the employer sees fit.

ARTICLES OF AGREEMENT

ARTICLE I

Therefore, with the Preamble and Declaration of Principles as part of and fundamental to this Agreement, the parties hereto hereby agree that there shall be no lockout by any employer, or strikes, stoppage, or the abandonment of work either individually or collectively, by concerted or separate action by any union without arbitration of any jurisdictional dispute as hereinafter provided.

ARTICLE II

The parties hereto hereby agree that in the manner herein set forth, they and the parties whom they represent will submit to arbitration all jurisdictional disputes that may arise between them and any misunderstanding as to the meaning or intent of all, or any part, of this Agreement, and they further agree that work will go on undisturbed during such arbitration, and that the decision of the arbitrator shall be final and binding on the parties hereto as provided in Article VI.

ARTICLE III

Paragraph 1. Should a Union affiliated with the Council abandon its work without first submitting any jurisdictional dispute to arbitration as provided herein, or should any employees whom it represents individually or collectively, or by separate or concerted action, leave the work, the employer shall have the right to fill the places of such workers with workers who will agree to work for the employer, and the Union shall not have the right to strike, or abandon the work, because of the employment of such workers.

Paragraph 2. The Union shall have the right to take the employees whom it represents from the work for the purpose of collecting wages and fringe benefits due, but such matter shall immediately be referred to arbitration. Should there be a dispute as to the amount due, the matter shall be first referred to arbitration as herein set forth.

Paragraph 3. The parties recognize the importance of having all work performed in a satisfactory manner by competent craftsmen. Because the unions affiliated with the Council have through apprenticeship and other training programs consistently striven to create an adequate supply of such skilled workers, and because it is desirable that the unions continue to do so, the Association, for itself and for each employer whom it represents agrees, to the extent permitted by law, that it will contract or subcontract any work to be done at the site of the construction, alteration, painting, or repair of a building, structure, or other work, only with or to a contractor who is a party to a collective bargaining agreement with a union affiliated with the Council and, accordingly, is bound by all the terms and provisions of this Standard Agreement.

ARTICLE IV

The parties recognize the importance of having available and furnishing at all times during the life of this Agreement sufficient skilled workers, capable of performing the work of their trade, and to constantly endeavor to improve the ability of such workers and further to have in the making, through apprenticeship training, workers who can enter the trade properly equipped to perform the work, and to the extent possible, the parties agree to do everything within their power to cooperate in carrying out these purposes. Joint apprenticeship committees shall have the right to maintain schools for the training of apprentices registered under the terms of the particular collective bargaining agreement involved and such apprentices shall be considered skilled and qualified journeymen when adjudged competent by a committee composed of the members of the parties to the particular collective bargaining agreement involved. However, this article shall not be construed to disturb present systems wherein the labor organization which is a party to the particular collective bargaining agreement involved compels apprentices to attend trade school.

ARTICLE V

A Joint Conference Board is hereby created by agreement between the Association and the Council, which shall be binding upon the members and affiliates of each, and it is hereby agreed by the parties hereto, together with their members and affiliates, that they will recognize the authority of said Joint Conference Board and that its decisions shall be final and binding upon them as provided in Article VI. The administration of the Joint Conference Board shall be executed by the Secretary of the Board. All normal operating and all extraordinary expenses shall be borne equally.

ARTICLE VI

The Joint Conference Board shall be responsible for the administration of this Agreement. The primary concern of the Joint Conference Board shall be the adjustment of jurisdictional disputes by arbitrators selected by the Board. Decisions rendered by any arbitrator under this Agreement appointed by the Joint Conference Board relating to jurisdictional disputes shall be only for the specific job under consideration and shall become effective immediately and complied with by all parties. In rendering a decision, the Arbitrator shall determine:

- a) First whether a previous Agreement of Record or applicable agreement, including a disclaimer agreement, between the National or International Unions to the dispute governs.
- b) Only if the Arbitrator finds that the dispute is not covered by an appropriate or applicable Agreement of Record or agreement between the National or International Unions to the dispute, he shall then consider the established trade practice in the industry and prevailing practice in the locality. Where there is a

previous Decision of Record governing the case, the Arbitrator shall give equal weight to such Decision of Record, unless the prevailing practice in the locality in the past ten years favors one craft. In that case, the Arbitrator shall base his decision on the prevailing practice in the locality. Except, that if the Arbitrator finds that a craft has improperly obtained the prevailing practice in the locality through raiding, the undercutting of wages or by the use of vertical agreements, the Arbitrator shall rely on the Decision of Record and established trade practice in the industry rather than the prevailing practice in the locality.

- c) In order to determine the established trade practice in the industry and prevailing practice in the locality, the Arbitrator may rely on applicable agreements between the Local Unions involved in the dispute, prior decisions of the Joint Conference Board for specific jobs, decisions of the National Plan and the National Labor Relations Board or other jurisdictional dispute decisions, along with any other relevant evidence or testimony presented by those participating in the hearing.
- d) Only if none of the above criteria is found to exist, the Arbitrator shall then consider that because efficiency, cost or continuity and good management are essential to the well being of the industry, the interests of the consumer or the past practices of the employer shall not be ignored.

Agreements of Record are those agreements between National and International Unions that have been "attested" by the predecessor of the National Plan and approved by the AFL-CIO Building and Construction Trades Department and are contained in the Green Book. Such Agreements of Record are binding on employers stipulated to the Plan for the Settlement or Jurisdictional Disputes in the Construction Industry (the "National Plan"), the National Plan's predecessor joint boards or stipulated to the Joint Conference Board. Agreements of Record are applicable only to the crafts signatory to such agreements. Decisions of Record are decisions by the National Arbitration Panel or its predecessors and recognized under the provisions of the Constitution of the AFL-CIO Building and Construction Trades Department and the National Plan. Decisions of Record are applicable to all crafts.

The Arbitrator shall set forth the basis for his decision and shall explain his findings regarding the applicability of the above criteria. If lower-ranked criteria are relied upon, the Arbitrator shall explain why the higher-ranked criteria were not deemed applicable. The Arbitrator's decision shall only apply to the job in dispute. Such decisions of the Arbitrator shall be final and binding subject only to an appeal, if such an appeal is available under conditions determined by the Building and Construction Trades Department of the American Federation of Labor and Congress of Industrial Organizations under the National Plan or any successor plan for the settlement of jurisdictional disputes.

ARTICLE VII

This is an arbitration agreement and the intent of this agreement is that all unresolved jurisdictional disputes must be arbitrated under the authority of the Joint Conference Board and that the decisions, subject to the right of appeal provided in Article VI, shall be final and binding upon the parties hereto and upon their affiliates and the members of such affiliates, and that there shall be no abandonment of the work during such arbitration or in violation of the arbitration decision. The Joint Conference Board shall administer the neutral arbitration system of this agreement. Any party bound to this Agreement through a collective bargaining agreement with any Local Union affiliated with the Council shall be bound to this Agreement for all jurisdictional disputes that may arise between any Local Unions affiliated with the Council. Employers bound to this Agreement shall require that this Agreement be a part of all agreements with contractors or subcontractors covering work performed by any trade or craft affiliated with the Council. All parties to this Agreement release the Board from any liability arising from its action or inaction and covenant not to sue the Board. Any damages incurred by the Board for any breach of this covenant shall include, but are not limited to, the Board's costs, expenses and attorneys fees incurred as a result of said legal proceedings.

Paragraph 1 - The annual meeting of the Joint Conference Board shall be held in June, unless another date is agreed upon by the parties.

Paragraph 2 - The parties hereto shall designate an equal number of members who shall serve upon the Joint Conference Board. The members of the Board shall annually be certified by the Association and the Council in written communications addressed to the Board by the President and Secretary of the respective organizations. Each year the Joint Conference Board shall select a Chairman from among its members. The Joint Conference Board shall also select from among its members a Vice Chairman. The Board shall also select a Secretary. All members shall serve for one year or until their successors have been selected.

Paragraph 3 - At the annual meeting, the Association and Council shall each name at least five and up to ten impartial arbitrators.

Paragraph 4 - In the event the Chairman or Vice-Chairman is unable to serve by reason of resignation, death or otherwise, a successor may be selected for the remainder of the term by the party which made the original selection. Should a member of the Joint Conference Board be unable to serve, because of resignation, death or any other reason, the successor shall be selected by the Association or Council respectively in which such member holds membership.

Paragraph 5 - Should any member of the Board for any reason be unable to attend any meeting of the Board, the President of his respective organization shall be empowered to name a substitute for each absentee for that meeting.

Paragraph 6 - Meetings of the Board may be called at any time by the Chairman, Secretary or three members of the Board. Seventy-two hours written notice of such meeting must be given to each member of the Board.

Paragraph 7 - Twelve members of the Board, six from each of the parties, present at the executive session, shall be a quorum for the transaction of business. The Chairman, or Vice-Chairman, when presiding, shall not be counted for the purpose of determining a quorum. Whenever the number of members present from each party at the executive session are unequal, he party with the fewer members present shall be entitled to cast a total number of votes equal to the number of the present members of the other party with the additional votes of said party being cast in accordance with the vote of the majority of its members who are present.

Paragraph 8 - If it is brought to the attention of the Chairman that any member (other than the Chairman) is not impartial with respect to a particular matter before the Board, the Chairman may excuse such member from the executive session if the Chairman concludes that such member has a conflict of interest with respect to such matter.

Paragraph 9 - Should a jurisdictional dispute arise between the parties hereto, among or between any members or affiliates of the parties hereto, or among or between any members or affiliates of the parties hereto and some other body of employers or employees, the disposition of such dispute shall be as follows:

- a) The crafts involved shall meet on the jobsite or a mutually agreed location to resolve the jurisdictional dispute.
- b) If the said dispute is not settled it shall be submitted immediately in writing to the Secretary of the Joint Conference Board. Unless agreed to in writing (correspondence, email, etc.) by the trades involved in the dispute, the trades and contractors shall make themselves available to meet within 72 hours at a neutral site with representatives of the Chicago & Cook County Building & Construction Trades Council and the Construction Employers' Association to resolve this jurisdictional issue.
- c) Failure to meet within seventy-two (72) hours of receiving written notice or email to the meetings contemplated in "a" or "b" above will automatically advance the case to the next level of adjudication.
- d) Should this jurisdictional issue be unresolved, the matter shall, within 72 hours not counting Saturday, Sunday and Holidays, hereafter, be referred to an Arbitrator for adjudication if requested in writing by any party. The Arbitrator shall hear the evidence and render a prompt decision within forty-eight (48 hours) of the conclusion of the hearing based on the criteria in Article VI. The arbitrator chosen shall be randomly selected based on availability from the list

submitted in Article VII Paragraph 3. The decision of the Arbitrator shall be subject to appeal only under the terms of Article VI. The written decision shall be final and binding upon all parties to the dispute and may be a short form decision. The fees and costs of the arbitrator shall be divided evenly between the contesting parties except that any party wishing a full opinion and decision beyond the short form decision shall bear the reasonable fees and costs of such full opinion.

e) Should said dispute not be so referred by either or both of the parties, the Joint Conference Board may, upon its own initiative, or at the request of others interested, take up and decide such dispute, and its decision shall be final and binding upon the parties hereto and upon their members and affiliates as provided for in Article VI.

In either circumstance all of the parties are committed to a case until it is finalized, even if there is an appeal. However, in cases of jurisdictional or other disputes between a union and another union, which is a member of the same International Union, the matter in dispute shall be settled in the manner set forth by their International Constitution, but there shall be no abandonment of the work pending such settlement.

Paragraph 10 - All interested parties shall be entitled to make presentations to the Arbitrator. Any interested party present at the hearing, whether making a presentation or not, by such presence shall be deemed to accept the jurisdiction of the arbitrator and to agree to be bound by its decision and further agrees to be bound by the Standard Agreement, for that case only if not otherwise so bound.

Paragraph 11 - Upon approval of the Arbitrator other parties not directly involved in the dispute may be invited to be present during the presentation and discussion portions of an arbitration hearing. Attorneys shall not be permitted to attend or participate in any portion of a hearing.

Paragraph 12 — At no time shall any party to a pending dispute unilaterally or independently contact the Arbitrator assigned to hear the case. All inquiries must be submitted to the Secretary of the Joint Conference Board.

Paragraph 13 - The Joint Conference Board may also serve as a board of arbitration in other disputes, including wages, but only when requested to do so by all parties involved in the particular dispute or controversy. It is not the intention of this Agreement that the Joint Conference Board shall take part in such disputes except by mutual consent of all parties involved.

ARTICLE VIII

Paragraph 1 - The duly authorized representatives of members of affiliates of either party hereto, if having in their possession proper credentials, shall be permitted to visit jobs

during working hours, to interview the contractor or the workers, but they shall in no way interfere with the progress of the work.

Paragraph 2 - The handling of tools, machinery and appliances necessary in the performance of the work covered by a particular collective bargaining agreement, shall be done by journeymen covered by such agreement and by helpers and apprentices in that trade, but similar tools, machinery and appliances used by other trades in the performance of their work shall be handled in accordance with the particular collective bargaining agreement of that trade.

Paragraph 3 - In the interest of the public economy and at the discretion of the employer or foreman, all small tasks covered by a particular collective bargaining agreement may be done by workers or laborers of other trades, if mechanics or laborers of this trade are not on the building or job, but same are not to be of longer duration than one-half hour in any one day. The Joint Conference Board may render a decision involving a composite crew.

Paragraph 4 - It is fundamental to the Standard Agreement that all members and affiliates of the parties to this Agreement be stipulated to the Standard Agreement and the Joint Conference Board. All current members of the Chicago and Cook County Building and Construction Trades Council, and their affiliates, by this Agreement are stipulated to the Standard Agreement and Joint Conference Board for the term of the current Standard Agreement. The area labor agreements of the members and affiliates of the parties setting forth language stipulating those parties to the Standard Agreement and Joint Conference Board shall be filed with the Secretary of the Joint Conference Board annually, at the time of the Joint Conference Board appointments. Current trade or craft agreements will prevail as interim agreements in the event labor negotiations are incomplete or in process at the time of the annual meeting.

Paragraph 5 - All members and affiliates of the parties with labor agreements containing language stipulating those parties to the Standard Agreement and Joint Conference Board shall remain stipulated for the term of the current Standard Agreement. Any members or affiliates of the parties who negotiate language stipulating the parties to the Standard Agreement and/or the Joint Conference Board in their area labor agreement shall remain stipulated for the term of the current Standard Agreement. Any Association that incorporates Standard Agreement and/or Joint Conference Board stipulation language into their collective bargaining agreement will automatically have representation on the Joint Conference Board.

Paragraph 6 - Only those crafts with stipulation language in their area labor agreements will be allowed to bring jurisdictional dispute cases to the Joint Conference Board. Those crafts without stipulation language in their area labor agreements will be allowed to participate if a jurisdictional dispute case is brought against their craft and will have the right to appeal any decision, if such an appeal is available, as provided in Article VI of this Agreement.

Paragraph 7 - This agreement applies only to work performed within Cook County, Illinois.

Paragraph 8 - As herein before provided in Article VII, decisions or awards as to jurisdictional claims and decisions determining whether or not said decisions or awards have been violated rendered by the Joint Conference Board shall be final, binding and conclusive on all the parties hereto, on all of their members and affiliates, and on all employers subject only to the right of appeal herein provided for in Article VI.

Paragraph 9 - To further implement the decision of the Joint Conference Board, it is agreed that any party hereto, any of their members or affiliates, and any employer may at any time file a Verified Complaint in writing with the Joint Conference Board alleging a violation of a decision or award previously made. The Board shall thereupon set a hearing, to be held within three days of receipt of the Verified Complaint with respect to the alleged violation, and shall notify all interested parties of the time and place thereof. An Arbitrator selected pursuant to Article VII, Paragraph 9(c) shall conduct a hearing at the time and place specified in its notice. All parties shall be given an opportunity to testify and to present documentary evidence relating to the subject matter of the hearing within forty-eight (48) hours after the conclusion thereof, the Arbitrator shall render a written decision in the matter and shall state whether or not there has been a violation of its prior decision or award. Copies of the decision shall be served, by certified mail or by personal service, upon all parties hereto.

Paragraph 10 - Should the Arbitrator determine that there has been a violation of the Board's prior decision or award, the Arbitrator shall order immediate compliance by the offending party or parties. The Arbitrator may take one or more of the following courses of action in order to enforce compliance with the Board's decision:

a) The Arbitrator may assess liquidated damages not to exceed \$5,000 for each violation by individual members of, or employees represented by the parties hereto, and may assess liquidated damages not to exceed \$10,000 for each violation by either party hereto, or any of its officers or representatives. If a fine is rendered by the Arbitrator, it should be commensurate with the seriousness of the violation having a relationship to lost hours for the Unions and lost efficiency for the employer. Each of the parties hereto hereby agrees for itself, and its members, to pay to the other party within thirty days any sum, or sums, so assessed because of violations of a decision or award by itself, its officers, or representatives, or its member or members. Should either party to this agreement, or any of its members fail to pay the amount so assessed within thirty days of its assessment, the party or member so failing to pay shall be deprived of all the benefits of this agreement until such time as the matter is adjusted to the satisfaction of the Arbitrator.

b) It may order cessation of all work by the employers and the employees on the job or project involved.

Paragraph 11 - All Notices under this Agreement shall be in writing and sent by the Administrator of the Joint Conference Board via facsimile or email. For all notifications to affiliates of the Chicago & Cook County Building and Construction Trades Council, the Administrator may rely up the facsimile numbers, addresses and email addresses in the current directory of the Council. For notifications to all contractors and subcontractors, the Administrator may rely on corporate information on the Illinois Secretary of State website or other appropriate databases. Original Notices of all Joint Conference Board decisions will be sent to each of the parties involved via certified mail. The notice provisions shall not include Saturday, Sunday or legal holidays.

Paragraph 12 - The following days shall be recognized as legal holidays: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Paragraph 13 - The Board shall have no authority to undertake any action to enforce its decision after a hearing beyond informing the affected parties of its decision. Rather, it shall be the responsibility of the prevailing party to seek appropriate enforcement of a decision, including findings, orders or awards of the Board determining non-compliance with a prior award or decision. The prevailing party in any enforcement proceeding shall be entitled to recover its costs and attorneys fees from the non-prevailing party. In the event the Board is made a party to, or is otherwise required to participate in any such enforcement proceeding for whatever reason, the non-prevailing party shall bear all costs, attorneys fees, and any other expenses incurred by the Board in those proceedings.

Paragraph 14 - In establishing the jurisdiction of the Joint Conference Board over all parties to the dispute, the primary responsibility for the judicial determination of the arbitrability of a dispute and the jurisdiction of the Joint Conference Board shall be borne by the party requesting the Board to hear the underlying jurisdictional dispute. If all of the parties to the dispute do not attend the arbitration hearing or otherwise agree in writing that the parties are stipulated to the Joint Conference Board and Standard Agreement, the affected party or parties may proceed at the Joint Conference Board even in the absence of one or more parties to the dispute. In such instances, the issue of iurisdiction is an additional item that must be determined in the first instance by the Arbitrator who shall set forth basis of his determination in his decision. The Joint Conference Board may participate in any proceedings seeking a declaration or determination that the underlying dispute is subject to the jurisdiction and process of the Joint Conference Board. In any such proceedings, the non-prevailing party and/or the party challenging the jurisdiction of the Joint Conference Board shall bear all the costs, expenses and attorneys fees incurred by the Board in establishing its jurisdiction. The provision of Paragraph 13 regarding obtaining attorney fees shall apply.

Paragraph 15 - It is agreed by the parties hereto that this agreement shall remain in full force and effect until June 1, 2020 unless otherwise amended by agreement of parties.

IN WITNESS WHEREOF, the parties have caused this document to be executed at Chicago, Illinois this 28th day of May, 2015.

CONSTRUCTION EMPLOYERS' ASSOCIATION

Charles Usher, Sr.

BY Charles M. Usher

CHICAGO & COOK COUNTY BUILDING & CONSTRUCTION TRADES COUNCIL

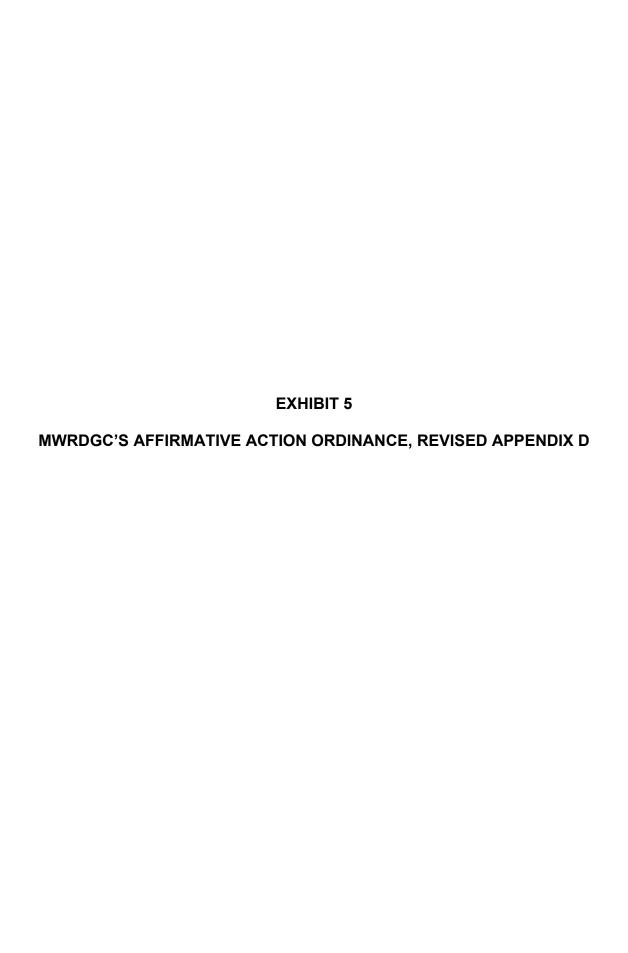
John Villanova

BY Thomas Villanova

CERTIFICATE OF COMPLIANCE WITH MULTI-PROJECT LABOR AGREEMENT (MPLA)

I	(nai	me of Company) hereby acknowledge that I have read the Metropolitan Water					
Reclam	nation District of Greater Chicago'	s 2017 Multi Project Labor Agreement (MPLA). I certify that my company and all					
subcon	subcontractors are in compliance with the MPLA in that my company and all subcontractors agree to be bound by and operate under a current collective bargaining agreement with a union or labor organization affiliate with the AFL-CIC						
operat							
Buildin	Building Trades Department and the Chicago and Cook County Building and Construction Trades Council, or their affiliat						
which	have jurisdiction over the worl	k to be performed pursuant to this Contract, (hereinafter referred to as a					
"partic	ipating trade group") for all applic	cable work.					
My cor	npany is currently a signatory wit	h the following trade groups:					
(e.g. O	perating Engineers 150)						
If bidd	er is not currently signatory with	a participating union or labor organization, complete one of the following:					
Т	he work to be performed by my c	ompany will occur at the company's facility and is exempt from the application					
of the	MPLA. All other work for which th	ne MPLA is applicable will be performed by signatories to the following					
particip	pating trade groups:						
(Identi	fy all such participating unions or	labor organizations. Attach a separate sheet if necessary).					
		by entering into a collective bargaining agreement with the following					
partici	pating trade group(s):						
(Identi	fy all such participating unions or	labor organizations. Attach a separate sheet if necessary).					
Name	of Company	•					
	,						
Ву:							
	Signature of Authorized Officer						
Attest:							
	Secretary						
Datadi							
Dateu.							

Revised: October 2019



AFFIRMATIVE ACTION ORDINANCE

REVISED APPENDIX D

Section 7. Race and Gender-Neutral Mean 3HT 7O

METROPOLITAN WATER RECLAMATION DISTRICT

OF GREATER CHICAGO

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AFFIRMATIVE ACTION ORDINANCE REVISED APPENDIX D

OF THE

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

Section 1. Declaration of Policy

It is the policy of the Metropolitan Water Reclamation District of Greater Chicago ("District") to ensure competitive business opportunities for minority and women-owned business enterprises in the award of and performance on District contracts; to prohibit discrimination on the basis of race, sex, color, disability, age, religion, national origin, sexual orientation, veteran status, or any other legally protected characteristic in the award of or participation on District contracts; and to abolish barriers to full participation on District contracts by all; and

The District, pursuant to its authority under 70 ILCS 2605/11.3, is committed to establishing procedures to implement this policy, as well as state and federal regulations, to assure the utilization of minority and women-owned business enterprises in a manner consistent with constitutional requirements; and

The District is committed to creating equal opportunities for minority and women-owned businesses to participate in the award and performance on District contracts.

Section 2. Findings

Whereas, the Supreme Court of the United States in City of Richmond v. J.A. Croson Co., 488 U.S. 469 (1989), enunciated certain standards that are necessary to maintain effective contracting affirmative action programs in compliance with constitutional requirements; and

Whereas, the District is committed to implementing its affirmative action program in conformance with the decision in *Croson* and its progeny; and

Whereas, in furtherance of this commitment, the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago ("Board of Commissioners") directed District employees and its outside consultant in 1989 to conduct an investigation into the scope of any discrimination in the award of and participation on District construction contracts, as well as in the construction industry in Metropolitan Chicago, the extent to which such discrimination or the effects thereof has denied and continues to deny minority and women's business enterprises equal opportunity to participate on District contracts and to recommend the appropriate affirmative action steps to be taken to eliminate any such discrimination and its continuing effects; and

Whereas, on March 15, 1990, the District adopted its Revised Appendix D, Notice of Requirements for Affirmative Action Program to Ensure Minority, Small, and Women's Business Participation ("Appendix D"), which was later amended on June 21, 2001; and

Whereas, in 2003, the United States District Court in *Builders Association of Greater Chicago v. City of Chicago*, 298 F. Supp.2d 725 (N.D. III. 2003) held that the evidence introduced at trial demonstrated that past and current discriminatory practices continue to place MBE and

WBE businesses at a competitive disadvantage in the award of governmental contracts and such practices have and continue to impede the growth and success of MBEs and WBEs; and

Whereas, a 2004 study of the Metropolitan Chicago Construction Industry by Timothy Bates, Professor at Wayne State University, concluded that the evidence that African American, Hispanic, and women-owned businesses have been, and continue to be disadvantaged in the construction industry is strong, has remained consistent, and that compelling evidence indicates that African American, Hispanic, and women-owned businesses face barriers in the Metropolitan Chicago construction industry greater than those faced by white males; and

Whereas, a 2005 study of the Metropolitan Chicago construction industry by David Blanchflower, Professor of Economics at Dartmouth College, determined that discrimination against Asian-owned businesses existed in the business community in areas of business financing and construction wages and that this, together with evidence of individual discrimination against Asian-owned construction companies, leads to the conclusion that discrimination against Asian-owned businesses continues to exist in the Metropolitan Chicago construction industry; and

Whereas, in 2005, the United States District Court held in *Northern Contracting, Inc. v. Illinois Department of Transportation*, 2005 U.S. Dist. LEXIS 19868 (N.D. Ill. Sept. 8, 2005) that there is strong evidence of the effects of past and current discrimination against MBEs and WBEs in the construction industry in the Chicago area. The trial court's decision was affirmed in *Northern Contracting, Inc. v. Illinois Department of Transportation*, 473 F.3d 715 (7th Cir. 2007); and

Whereas, a 2006 Cook County, Illinois report entitled, "Review of Compelling Evidence of Discrimination Against Minority-and Women-Owned Business Enterprise in the Chicago Area Construction Industry and Recommendations for Narrowly Tailored Remedies for Cook County, Illinois", concluded that there is extensive evidence of discrimination against MBEs and WBEs in the Chicago area construction marketplace, and the participation of MBEs and WBEs in the County's construction Prime Contracts and Subcontracts is below the availability of such businesses; and

Whereas, in 2006, the District commissioned a report on discrimination of and barriers to construction opportunities in the Chicago area market for minority and women-owned businesses and recommendations for District actions to reduce such issues, which found continuing disparities in the Chicago area construction market; and

Whereas, in 2010, Cook County commissioned a new report, entitled "The Status of Minority and Women-Owned Business Enterprises Relevant to Construction Activity In and Around Cook County, Illinois", which found that MBEs and WBEs were not utilized in all industries in proportion to their availability; and

Whereas, in 2010, the United States Department of Justice produced a report to Congress, entitled "Compelling Interest for Race- and Gender-Conscious Federal Contracting Programs: An Update to the May 23, 1996 Review of Barriers to Minority- and Women-Owned Businesses," that updated the original basis for the United States Department of Transportation's DBE program and concluded that discriminatory barriers continue to impede the ability of MBEs and WBEs to compete with other businesses on a fair and equal footing in government contracting markets, including in the construction industry; and

Whereas, in 2012, the District commissioned a report on barriers to construction opportunities in the Chicago area market and recommendations for District efforts to reduce such barriers, which found continuing disparities in the Chicago area construction market; and

Whereas, in 2014, the District commissioned a Disparity Study, conducted by Colette Holt & Associates, on barriers to equal opportunities in the construction industry in the District's geographic and industry market areas and recommendations for District efforts to reduce such barriers, which found continuing disparities in the District's market area; and

Whereas, in 2015, the trial court in *Midwest Fence, Corp. v. U.S. Department of Transportation et al*, 2015 WL 139676 (N.D. Ill. March 24, 2015) held that discrimination continues to impede full and fair opportunities for disadvantaged business enterprises in the Illinois construction industry and this judgment was affirmed in 2016 by the Seventh Circuit Court of Appeals at 840 F.3d. 932; and

Whereas, in 2021, the District again commissioned a Disparity Study, conducted by Colette Holt & Associates, which likewise found that there continues to be barriers to equal opportunities for construction firms owned by minorities and women to compete for District contracts, both as Prime Contractors and Subcontractors; and

Whereas, based upon the 2021 Disparity Study, the District has determined that it has a compelling interest in continuing to implement narrowly tailored remedies to redress discrimination against minority and women-owned businesses in its market such that it will not function as a passive participant in the market failure of discrimination; and

Whereas, the Affirmative Action Program, adopted by the District on July 20, 1978 and amended from time to time, is hereby modified to further continue to ameliorate the effects of racial and gender discrimination in the marketplace; and

Whereas, the remedies adopted herein by the District will not overly burden non-MBE and non-WBE businesses in the award of District contracts; and

Whereas, the Board of Commissioners will periodically review minority and womenowned participation in contracts awarded by the District to ensure that the District continues to have a compelling interest in remedying discrimination and that the measures adopted herein remain narrowly tailored to accomplish that objective;

Now, therefore, the District's Board of Commissioners hereby adopts this Revised Appendix D:

Section 3. Purpose and Intent

The purpose and intent of this Affirmative Action Ordinance Revised Appendix D ("Revised Appendix D") is to mitigate the present effects of discrimination on the basis of race, ethnicity, or sex in opportunities to participate on the District's contracts as either a Prime Contractor or a Subcontractor and to achieve equitable utilization of minority and women-owned business enterprises on District contracts.

Section 4. Coverage

The following provisions, together with relevant forms, will apply and be appended to every Construction Contract awarded by the District where the total approved expenditure is in

excess of one hundred thousand dollars (\$100,000.00), except contracts approved by the Board of Commissioners pursuant to Sections 11.4 and 11.5 of the District's Purchasing Act (70 ILCS 2605).

Section 5. Definitions

The meaning of these terms in this Revised Appendix D are as follows:

- (a) "Administrator" means the District's Affirmative Action Program Administrator.
- (b) "Affiliate" of an individual or entity means an individual or entity that directly or indirectly through one or more intermediaries, controls or is controlled by, or is under common control with, the individual or entity. In determining affiliation, the District will consider all appropriate factors, including common ownership, common management, and contractual relationships.
- (c) "Annual Aspirational Goals" means the targeted levels established by the District for the annual aggregate participation of MBEs and WBEs on District Construction Contracts.
- (d) "Bidder" means an individual, a business enterprise, including a sole proprietorship, a partnership, a corporation, a not-for-profit corporation, a limited liability company, or any other entity which has submitted a bid on a District contract.
- (e) "Books and Records" include, but are not limited to, payroll records, bank statements, bank reconciliations, accounts payable documents, account receivable documents, ledgers, all financial software, and all employer business tax returns.
- (f) "Calendar Days" in computing any period of time described herein, the day from which the period begins to run will not be counted (e.g., if a notice is issued on a Monday, the countdown of days starts on Tuesday). When the last day of the period is a Saturday or Sunday, the period does not extend to the next day. Only in instances where District offices are closed in observance of a federal holiday, will the period extend to the next day.
- (g) "Construction Contract" means any District contract, agreement, or amendment thereto, providing for a total expenditure in excess of one hundred thousand dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation, and maintenance of real property and improvement thereon or sludge hauling, and any other construction related contract which the District deems appropriate to be subject to this Revised Appendix D.
- (h) "Commercially Useful Function" means responsibility for the execution of a distinct element of the work of the contract, which is carried out by performing, managing, and supervising the work involved, or fulfilling responsibilities.
- (i) "Contract Goals" means the numerical percentage goals for MBE or WBE participation to be applied to an eligible District Construction Contract subject to this Revised Appendix D for the participation of MBEs and WBEs based upon the scope of work of the contract, the availability of MBEs and WBEs to meet the goals, and the District's progress towards meeting its annual MBE and WBE goals.
- (j) "Dealer" means a business that owns, operates, or maintains a store, warehouse, or other establishment in which the materials or supplies required for performance of the contract are bought, kept in stock, and regularly sold to the public in the usual course of business.

To be a dealer, the business must engage in, as its principal business, and under its own name, the purchase and sale of the products in question. A business that operates as a dealer in bulk items such as steel, cement, gravel, stone, and petroleum products need not keep such products in stock, if it owns or operates distribution equipment. Brokers and packagers do not meet the definition of dealers.

- (k) "Director" means the District's Director of Procurement and Materials Management, formerly known as the Purchasing Agent.
- (l) "Economically Disadvantaged" means an individual with a Personal Net Worth of less than \$2,000,000.00, indexed annually for the Chicago Metro Area Consumer Price Index, published by the United States Department of Labor, Bureau of Labor Standards, beginning January 2008.
- (m) "Executive Director" means the chief administrative officer of the District, formerly known as the General Superintendent.
- (n) "Expertise" means demonstrated knowledge, skills, or ability to perform in the field of endeavor in which certification is sought by the business as defined by normal industry practices, including licensure, where required.
- (o) "Good Faith Efforts" means honest, fair, and commercially reasonable actions undertaken by a Prime Contractor to meet the MBE or WBE Contract Goal, which by their scope, intensity, and appropriateness to the objective, can reasonably be expected to fulfill the Contract Goals.
- (p) "Hearing Officer" is an attorney licensed to practice in the State of Illinois and appointed by the Board of Commissioners to conduct hearings regarding a Prime Contractor's or Subcontractor's compliance or non-compliance with this Revised Appendix D.
- (q) "Joint Venture" means an association of two or more individuals, or any combination of types of business enterprises and individuals numbering two or more, proposing to function as a single for profit business enterprise, in which each Joint Venture partner contributes property, capital, efforts, skill, and knowledge, and in which the certified business is responsible for a distinct, clearly defined portion of the work of the contract and whose share in the capital contribution, control, management, risks, and profits of the Joint Venture are equal to its ownership interest. Joint Ventures must have an agreement in writing specifying the terms and conditions of the relationships between the partners, their relationship, and detailing their respective responsibilities on the contract.
- (r) "Job Order Contract" or "JOC" means a business, fixed price, indefinite quantity contract designed to complete a large number of construction projects quickly.
- (s) "Local Business" means a business located within the District's geographic market area as established by the 2021 Disparity Study, namely the counties of Cook, DuPage, Kane, Lake, McHenry, or Will, in the State of Illinois.
- (t) "Manufacturer" means a business that operates or maintains a factory or establishment that produces on the premises the materials or supplies obtained by the Bidder. Brokers and packagers do not meet the definition of Manufacturer.

- (u) "Minority-owned Business Enterprise" or "MBE" means a local small business entity, including a sole proprietorship, partnership, corporation, limited liability company, Joint Venture, or any other business or professional entity, which is at least fifty-one (51) percent owned by one or more Socially and Economically Disadvantaged individuals who are members of one or more minority groups, or, in the case of a publicly held corporation, at least fifty-one (51) percent of the stock of which is owned by one or more members of one or more minority groups, and whose management, policies, major decisions, and daily business operations are controlled by one or more Minority Individuals.
- (v) "Minority Individual" means a natural person who is a citizen of the United States or lawful permanent resident of the United States and one of the following:
 - (i) African American An individual having origins in any of the Black racial groups of Africa and is regarded as such by the African American community of which the individual claims to be a part.
 - (ii) Hispanic American An individual having origins from Mexico, Puerto Rico, Cuba, and South or Central America and is regarded as such by the Hispanic community of which the individual claims to be a part, regardless of race.
 - (iii) Asian American An individual having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands or the Northern Marianas, and is regarded as such by the Asian American community of which the individual claims to be a part.
 - (iv) Native American An individual having origins in any of the original peoples of North America and who is recognized through tribal certification as a Native American by either a tribe or a tribal organization recognized by the government of the United States of America.
 - (v) Individual members of other groups whose participation is required under state or federal regulations or by court order.
 - (vi) Individual members of other groups found by the District to be Socially Disadvantaged by having suffered racial or ethnic prejudice or cultural bias within American society, without regard to individual qualities, resulting in decreased opportunities to compete in the District's marketplace or to do business with the District.
- (w) "Personal Net Worth" means the net value of the assets of an individual after total liabilities are deducted. An individual's Personal Net Worth does not include the individual's ownership interest in a business entity seeking to do business with the District or other certified MBE or WBE, provided that the other business is certified by a governmental agency that meets the District's eligibility criteria or the individual's equity in his or her primary place or residence. As to assets held jointly with his or her spouse or recognized civil partner, an individual's Personal Net Worth includes only that individual's share of such assets. An individual's net worth also includes the present value of the individual's interest in any vested pension plans, individual retirement accounts, or other

retirement savings or investment programs, less the tax and interest penalties that would be imposed if the asset were distributed at the present time.

- (x) "Prime Contractor" means a contractor that is awarded a District contract and is responsible for the completion of the entire District contract, including purchasing all materials, hiring and paying Subcontractors, and coordinating all the work.
- (y) "Program" means the program provisions established by this Revised Appendix D.
- (z) "Small Business Enterprise" means a small business as defined by the United States Small Business Administration (SBA), pursuant to the business size standard found in 13 CFR Part 121, that is relevant to the scope of work the business seeks to perform on District contracts. A business is not an eligible SBE in any calendar fiscal year in which its gross receipts, averaged over the business' previous five (5) fiscal years, exceed the size standards of 13 CFR Part 121.
- (aa) "Socially Disadvantaged" means a Minority Individual or woman who has been subjected to racial, ethnic, or gender prejudice or cultural bias within American society because of his or her identity as a member of a group and without regard to individual qualities. Social Disadvantage must stem from circumstances beyond the individual's control. A Socially Disadvantaged individual must be a citizen or lawfully admitted permanent resident of the United States.
- (bb) "Subcontractor" means a party that enters into a subcontract agreement with a District Prime Contractor to perform work or provide materials on a District project.
- (cc) "Tier" refers to the relationship of a Subcontractor to the Prime Contractor. A Subcontractor having a contract with the Prime Contractor, including a material supplier to the Prime Contractor, is considered a "first-tier Subcontractor," while a Subcontractor's Subcontractor is a "second-tier Subcontractor", and so forth. The Subcontractor is subject to the same duties, obligations, and sanctions as the Prime Contractor under this Revised Appendix D.
- (dd) "Utilization Plan" means the plan, in the form specified by the District, which must be submitted by a Bidder listing the MBEs and WBEs that the Bidder intends to use in the performance of a contract, the scope of work, and the dollar values or the percentages of the work to be performed.
- (ee) "Vendor List" means the District's list of businesses that are certified as minority-owned or women-owned by the City of Chicago, the County of Cook, the State of Illinois, the Women's Business Development Center, or the Chicago Minority Business Development Council, or as a Disadvantaged Business Enterprise by the Illinois Unified Certification Program, or as a Small Disadvantaged Business by the United States Small Business Administration.
- (ff) "Women-owned Business Enterprise" or "WBE" means a local small business entity which is at least fifty-one (51) percent owned by one or more Socially and Economically Disadvantaged individuals who are women, or in the case of a publicly held corporation, fifty-one (51) percent of the stock of which is owned by one or more women, and whose management and daily business operations are controlled by one or more women.

Determination of whether a business is at least fifty-one (51) percent owned by a woman or women will be made without regard to community property laws.

Section 6. Non-Discrimination and Affirmative Action Clause

As a prerequisite to selection, a Prime Contractor must agree in its bid proposal for a Construction Contract subject to this Revised Appendix D to the following commitments:

- (a) It will not discriminate on the basis of race, sex, color, disability, age, religion, national origin, sexual orientation, veteran status, or any other legally protected characteristic in the bid solicitation for or purchase of goods in the performance of its contract.
- (b) It will actively solicit bids for the purchase or subcontracting of goods or services from qualified MBEs and WBEs.
- (c) It will undertake Good Faith Efforts in accordance with the criteria established in this Revised Appendix D to ensure that qualified MBEs and WBEs are utilized in the performance of the Construction Contract and share in the total dollar value of the contract in accordance with each of the applicable Contract Goals established by the District for the participation of qualified MBEs and WBEs.
- (d) It will require its Subcontractors at all Tiers to make similar Good Faith Efforts to utilize qualified MBEs and WBEs.
- (e) It will maintain records and furnish to the District all requisite information and reports for monitoring of compliance with this Revised Appendix D.
- (f) It will designate an individual to act as an affirmative action coordinator on its behalf to facilitate the review of all concerns related to the participation of MBEs and WBEs.

Section 7. Race and Gender-Neutral Measures to Ensure Equal Opportunities for All Prime Contractors and Subcontractors

The District will develop and utilize measures to encourage and facilitate the participation of all businesses engaged in District construction contracting activities. These measures will include but are not limited to:

- (a) Unbundling by dividing large dollar value contracts into smaller dollar value contracts to facilitate the participation of MBEs and WBEs as Prime Contractors.
- (b) Arranging solicitation times for the presentations of bids, specifications, and delivery schedules to facilitate the participation of interested Prime Contractors and Subcontractors.
- (c) Providing timely information on contracting procedures, bid preparation, and specific contracting opportunities, including through an electronic system and social media.
- (d) Assisting MBEs and WBEs with training seminars on the technical aspects of preparing a bid for a District contract or otherwise participating on District Contracts.

- (e) Assisting businesses in overcoming barriers such as difficulty in obtaining financing and support for business development such as accounting, bid estimation, safety requirements, and quality control.
- (f) Prohibiting Prime Contractors from denying a subcontract to a MBE or WBE solely on the basis of that businesses inability to obtain the required performance bond.
- (g) Limiting the amount of insurance coverage required by a Prime Contractor for a subcontract to only that which is required for the portion of work to be performed by the Subcontractor.
- (h) Holding pre-bid conferences to explain the contract and to encourage Bidders to contact all available businesses about opportunities to perform as Subcontractors. The pre-bid conferences will be a mandatory requirement on all District contracts where this Revised Appendix D is applicable.
- (i) Adopting prompt payment procedures, including but not limited to, requiring that Prime Contractors promptly pay Subcontractors in compliance with Section 9 of the Local Government Prompt Payment Act, 50 ILCS 505/9, and investigating complaints or charges of excessive delay in payments.
- (j) Reviewing retainage, bonding, and insurance requirements to eliminate unnecessary barriers to contracting with the District.
- (k) Collecting information from Prime Contractors on District Construction Contracts which detail the bids received from all Subcontractors and the expenditures to Subcontractors on District Construction Contracts.
- (l) Developing a separate SBE program that is race and gender neutral which designates specific small dollar value contracts for bid only by certified SBE businesses.
- (m) Maintaining information on all businesses bidding on District contracts as both Prime Contractors and Subcontractors.
- (n) At the discretion of the Board of Commissioners, awarding a representative sample of District contracts without Contract Goals to determine MBE and WBE utilization in the absence of Contract Goals.
- (o) Referring complaints of discrimination against MBEs and WBEs to the appropriate authority for investigation and resolution.

Section 8. Support and Outreach

To provide optimal support to MBEs and WBEs desiring to participate on District contracts, the Administrator will facilitate support and outreach, which may be in-person and/or virtual as conditions permit, and may include the following:

- (a) Meeting with business organizations to engage in discussions regarding difficulties experienced by their members on District contracts and effective steps to minimize those difficulties.
- (b) Meeting with assist agencies and member businesses interested in working on District contracts to discuss upcoming opportunities.
- (c) Meeting with new vendors to provide information regarding completion of the District's vendor application and bid documents.
- (d) Meeting with Prime Contractors to collect feedback regarding their experiences under this Revised Appendix D.
- (e) Participation in mandatory pre-bid conferences, as applicable.
- (f) Hosting various seminars and support endeavors as the Administrator deems necessary for MBEs and WBEs to provide information on topics of interest, including financing, bonding, insurance, certification, bid estimation, safety requirements, and quality control.

Section 9. District Roles and Responsibilities

The District is responsible for promoting, supporting, and assisting in creating awareness of the Program such that it aides the Administrator in the implementation of the Annual Aspirational Goals, Contract Goals, and objectives of the Program. To reduce barriers to MBEs and WBEs participation on District contracts, all departments requesting bids, proposals, or any other solicitation governed by this Revised Appendix D will:

- (a) Provide notification of anticipated solicitations including the following information: the scope of work, experience required, insurance requirements, budget, schedule, bid specifications, and any other relevant information no later than fourteen (14) calendar days prior to the procurement announcement.
- (b) Evaluate anticipated solicitations to unbundle items or services to permit offers on quantities or scope of work less than the total requirement or the performance of discreet portions of the project, where feasible.
 - (c) At least fourteen (14) calendar days before a solicitation will be advertised, forward a copy of the advertisement to the Administrator to ensure appropriate Program language has been included.
 - (d) Ensure that all applicable provisions of the Program are included in bid specifications/proposals and contracts.
 - (e) Monitor contracts to ensure compliance with the Program and provide notification to the Administrator in instances where problems with compliance arise.
 - (f) Assist in the compilation of contract data for MBE and WBE availability and utilization.

- (g) Provide the Administrator with a copy of, or independent electronic access to, the necessary information for each contract including, but not limited to, the contract value, pre-bid/pre-proposal sign in sheets, the bid or proposal results, any contract modifications, and an executed copy of the agreement.
- (h) Notify the Administrator no later than ten (10) calendar days prior to any key post-award contract meetings or issues that could affect the Prime Contractor's ability to achieve the MBE or WBE commitment, such as contract kickoff meetings, monthly meetings, or meetings to address contract performance issues affecting MBE and WBE commitments.
- (i) Require that each Prime Contractor submit to the Administrator, as part of its pay request process, the required Program information in the format required to ensure an accurate accounting of MBE and WBE participation.
- (j) Support the Administrator by ensuring that Prime Contractors provide all necessary documents and information to close out the contract that provides a final accounting for MBE and WBE participation on the contract.
- (k) Advertise contract opportunities via the District's website, and other avenues in consultation with the Administrator, where appropriate, to maximize MBE and WBE participation.
- (I) Develop and advertise forecasts of upcoming procurement opportunities, including on an annual basis.

Section 10. Certification Eligibility

- (a) The District is a self-certifying agency. In addition to issuing certifications, the District will accept certifications from the City of Chicago, Cook County, and other governmental agencies approved by the Administrator, issued within the last two (2) years of submittal. The District will verify a business' certification to ensure that the business meets the requirements of this Revised Appendix D. Any business that has been previously certified by the City of Chicago, Cook County, or another Administrator approved governmental agency shall be able to participate in an abbreviated verification process. Details regarding the abbreviated process will be maintained on the District's website.
- (b) The verification permitted in Subsection (a) may take place in advance of the bid process or during the bid process. The District will maintain an online list of verified businesses.
- (c) Only businesses that meet the criteria for certification as a MBE or WBE may be eligible for credit towards meeting Contract Goals. The business applying for District certification has the burden of production and persuasion by a preponderance of the evidence at all stages of the certification process.

- (d) Only a business owned by a Socially and Economically Disadvantaged individual is eligible to participate in the Program.
- (i) The business' ownership by a Socially and Economically Disadvantaged individual must be real, substantial, and continuing, going beyond *pro forma* ownership of the business as reflected in ownership documents. The owner must enjoy the customary incidents of ownership and share in the risks and profits commensurate with that ownership interest.
 - (ii) The contributions of capital or Expertise by the Socially and Economically Disadvantaged owner to acquire the ownership interest must be real and substantial. If Expertise is relied upon as part of a Socially and Economically Disadvantaged owner's contribution to acquire ownership, the Expertise must be of the requisite quality generally recognized in a specialized field, in areas critical to the business' operations, indispensable to the business' potential success, specific to the type of work the business performs, and documented in the business' records. The individual whose Expertise is relied upon must have a commensurate financial investment in the business.
 - (e) Only a business that is managed and controlled by a Socially and Economically Disadvantaged individual may be certified as a MBE or WBE.
 - (i) A business must not be subject to any formal or informal restrictions that limit the customary discretion of the Socially and Economically Disadvantaged owner. There can be no restrictions through corporate charter provisions, by-laws, contracts, or any other formal or informal devices that prevent the Socially and Economically Disadvantaged owner, without the cooperation or vote of any non-Socially and Economically Disadvantaged individual, from making any business decision, including making obligations or dispersing of funds.
 - (ii) The Socially and Economically Disadvantaged owner must possess the power to direct or cause the direction of the management and policies of the business and to make day-to-day as well as long term decisions on management, policy, operations, and work.
 - (iii) The Socially and Economically Disadvantaged owner may delegate various areas of the management or daily operations of the business to individuals who are not Socially and Economically Disadvantaged. Such delegations of authority must be revocable, and the Socially and Economically Disadvantaged owner must retain the power to hire and fire any such individual. The Socially and Economically Disadvantaged owner must exercise control over the business' operations, work, management, and policy.
 - (iv) The Socially and Economically Disadvantaged owner must have an overall understanding of managerial and technical competence, experience, and Expertise, directly related to the business' operations and work. The Socially and Economically Disadvantaged owner must have the ability to intelligently and critically evaluate information presented by other participants in the business'

activities and to make independent decisions concerning the business' daily operations, work, management, and policymaking.

- (v) If federal, state, or local laws, regulations, statutes, or District ordinance, or other legal regulations require the owner to have a particular license or other credential to own or control the business, then the Socially and Economically Disadvantaged owner must possess the required license or credential. If federal, state, or local laws, regulations, statutes, or District ordinance, or other legal regulations does not require that the Socially and Economically Disadvantaged owner possess the license or credential, and the Socially and Economically Disadvantaged owner lacks such license or credential, this information will be a factor, but is not dispositive, in determining whether the Socially and Economically Disadvantaged owner actually controls the business.
- (vi) A Socially and Economically Disadvantaged owner cannot engage in outside employment or other business interests that conflict with the management of the business or prevents them from devoting sufficient time and attention to the affairs of the business, including the management and control of the business' day-to-day operations.
- (f) Only an independent business may be certified as a MBE or WBE. An independent business is one whose viability does not depend on its relationship with another business. Recognition of an applicant as a separate entity for tax or corporate purposes is not sufficient to demonstrate that a business is independent. In determining whether an applicant is an independent business, the Administrator will:
 - (i) Evaluate relationships with non-certified businesses in such areas as personnel, facilities, equipment, financial and/or bonding support, and other resources.
 - (ii) Consider whether present or recent employer/employee relationships between the Socially and Economically Disadvantaged owner of the applicant for MBE or WBE certification and non-certified businesses or individuals thereby associated compromise the applicant's independence.
 - (iii) Examine the applicant's relationships with non-certified businesses to determine whether a pattern of exclusive or primary dealings with non-certified businesses compromises the applicant's independence.
 - (iv) Consider the consistency of relationships between the applicant and non-certified businesses with normal industry practice.
- (g) All documentation submitted by an applicant will remain in the custody of the District pursuant to Local Records Act, 50 ILCS 205, whether or not the certification is approved.
- (h) If it is determined by the Administrator that an applicant knowingly, willingly, and intentionally submitted false or misleading information during the verification process, the applicant will be referred to the appropriate law enforcement agency for investigation and prosecution, where applicable.

- (i) An applicant will be certified only for the specific types of work in which the Socially and Economically Disadvantaged owner for the MBEs and/or WBEs has the ability and Expertise to manage and control the business' operations and work.
 - (j) An applicant will be certified only in the specific category for which they are applying. A business that is both a MBE and WBE will not automatically be certified as both if the application is submitted only in regards to one category.
 - (k) The District will certify the eligibility of Joint Ventures involving MBEs and WBEs and non-certified businesses for credit towards a Contract Goal.
 - (l) A business found to be ineligible may not apply for certification for two (2) years after the effective date of the final decision.
 - (m) The certification status of all MBEs and WBEs will be reviewed every two (2) years by the Administrator. Failure of a business to seek recertification by filing the necessary documentation with the Administrator as required will result in decertification.
 - (n) It is the responsibility of the certified business to notify the Administrator of any change in its circumstances affecting its continued eligibility, including change in ownership and licenses held by the business. Failure to do so will result in the business' decertification.
 - (o) The Administrator will decertify a business that does not continuously meet the eligibility criteria.
- (p) Decertification by another agency will create a *prima facie* case for decertification by the District. The challenged business will have the burden of proving by a preponderance of the evidence that its District certification should be maintained.

Section 11. Appeals

A business that has been denied certification or recertification, or that has been decertified by the Administrator may protest the denial or decertification by filing a written appeal with the Executive Director. The appeal must meet the following criteria:

- (a) Timeliness of appeals. The appeal must be received by the Executive Director within ten (10) calendar days of the date of the letter denying certification, recertification, or decertifying. The appeal must be received no later than 4:30 p.m. central time zone on the tenth (10) calendar day. Any appeal received after this time will not be considered timely and will be automatically denied.
- (b) Form of appeals. Appeals may be a type-written hardcopy document delivered to the District or may be attached to electronic mail sent directly to the Executive Director no later than 4:30 p.m. If the appeal is a hard-copy document, it must be addressed to the Executive Director and delivered to 100 E. Erie no later than 4:30 p.m.
- (c) Content of appeals. The appeal must clearly articulate the basis on which it is being made and consist only of a letter clearly explaining why the business believes that the

Administrator's decision should not be upheld. No new documents may be submitted for the Executive Director's consideration. Only documents already in the possession of the Administrator will be considered in the appeal to the Executive Director.

- (d) **Decision on appeals**. The Executive Director will carefully review all documents including the written request for appeal and will render a decision within thirty (30) calendar days of receipt of a timely appeal. The Executive Director's decision will be the final decision on the matter and is not subject to appeal or review.
- (e) **Denial of appeals**. A business found to be ineligible for certification may not reapply for certification for two (2) years after the date of the final decision issued by the Executive Director.

Section 12. Schedule of Goals for Minority and Women-Owned Business Enterprise Utilization

In fulfillment of this policy to provide MBEs and WBEs full and equitable opportunities to participate on District contracts as both Prime Contractors and Subcontractors, the District will establish Annual Aspirational Goals for MBE and WBE participation, based on the availability of MBEs and WBEs in the District's geographic and procurement market area as established by the 2021 Disparity Study.

Section 13. Contract Goals

- (a) The Administrator, based upon the information provided by the User Department, will establish Contract Goals for Construction Contracts based upon the availability of at least three (3) MBEs and three (3) WBEs registered on the District's Vendor List to perform the anticipated scope of work on the entire contract and the District's utilization of MBEs and WBEs to date.
- (b) Where a substantial portion of the total Construction Contract cost is for the purchase of equipment, the Administrator may designate goals for only that portion of the contract relating to construction work and related supplies or modify the limitations on the credit for MBE and WBE suppliers.
- (c) The Contract Goals will be designated in the contract documents.
- (d) All contracts on which goals are placed will have goals that are narrowly tailored to the type of work being performed under the contract.

Section 14. Counting MBE and WBE Participation Towards Contract Goals

- (a) A Bidder may achieve the Contract Goals by its status as a MBE or WBE, by entering into a Joint Venture with one or more MBEs and WBEs, by first-tier subcontracting a portion of the contract to one or more MBEs and WBEs, by direct purchase of materials or services from one or more MBEs and WBEs, or by any combination of the above.
- (b) If a business is certified as both a MBE and a WBE, the Bidder may count the business' participation either toward the achievement of its MBE or WBE Contract Goal, but not

both. Participation by a business certified as both an MBE and a WBE cannot be split between the MBE and the WBE Contract Goal.

- (c) When a MBE or WBE participates on a contract, the District will count only the value of the work actually performed by the MBE or WBE towards the Contract Goal.
- (d) A Prime Contractor may count the entire amount of that portion of a contract that is performed by MBEs or WBEs own forces, including the cost of supplies and materials obtained and installed by the MBE or WBE for the work on the contract, and supplies purchased or equipment leased by the MBE or WBE used to directly perform the work on the contract, except supplies and equipment the MBE or WBE purchases or leases from the Prime Contractor or the Prime Contractor's Affiliate.
- (e) Where a Bidder or first-tier Subcontractor engages in a Joint Venture to meet the Contract Goal, the Administrator will review the profits and losses, initial capital investment, actual participation of the Joint Venture in the performance of the contract with its own forces and for which it is separately at risk, and other pertinent factors of the Joint Venture, which must be fully disclosed and documented in the Utilization Plan in the same manner as for other types of participation, to determine the degree of MBE or WBE participation that will be credited towards the Contract Goal. The Joint Venture's Utilization Plan must evidence how it will meet the Contract Goal or document the Bidder's Good Faith Efforts to do so. The Administrator has the authority to review all records pertaining to Joint Venture agreements before and after the award of a contract in order to assess compliance with this Revised Appendix D. The MBE or WBE Joint Venture partner must have a history of proven Expertise in performance of a specific area of work and will not be approved for performing only general management of the Joint Venture. The specific work activities for which the MBE or WBE Joint Venture partner will be responsible and the assigned individuals must be clearly designated in the Joint Venture agreement. The Joint Venture must submit to the Administrator quarterly work plans, including scheduling dates of the tasks. The Administrator must approve the quarterly plans for the MBE or WBE Joint Venture partner's participation to be credited towards the Contract Goals.
- (f) Only the participation of MBEs or WBEs that will perform as first-tier Subcontractors will be counted towards meeting the Contract Goals.
- (g) Only expenditures to a MBE or WBE that is performing a Commercially Useful Function will be counted towards the Contract Goals.
 - (i) A business is considered to perform a Commercially Useful Function when it is responsible for execution of a distinct element of the work of a contract and carries out its responsibilities by actually performing; managing, and supervising the work involved. The business must pay all costs associated with personnel, materials, and equipment. The business must be formally and directly responsible for the employment, supervision and payment of its workforce, must own and /or lease equipment, and must be responsible for negotiating price, determining quality and quantity and paying for and ordering materials used. The business cannot share employees with the Prime Contractor or its Affiliates. No payments for use of equipment or materials by the business can be made through deductions by the

Prime Contractor. No family members who own related businesses are allowed to lease, loan, or provide equipment, employees, or materials to the business.

- (ii) A business does not perform a Commercially Useful Function if its role is limited to that of an extra participant in a transaction through which funds are passed to obtain the appearance of MBE or WBE participation. The Prime Contractor is responsible for ensuring that the business is performing a Commercially Useful Function.
- (iii) The District will evaluate the amount of work subcontracted, industry practices, and whether the amount the MBE or WBE is to be paid under the contract is commensurate with the work it is actually performing, along with other relevant factors.
- (iv) If a business subcontracts a greater portion of the work of a contract than would be expected based on normal industry practice, it is presumed not to perform a Commercially Useful Function. When a business is presumed not to be performing a Commercially Useful Function, the business may present evidence to the Administrator to rebut this presumption. If no rebuttal is presented, then the presumption will stand.
- (h) Credit towards the Contract Goals will be allowed only for those direct services performed or materials supplied by MBEs or WBEs or first-tier Subcontractor MBEs or WBEs. No less than eighty-five (85) percent of their work must be performed with their own forces, through the use of its own management and supervision, employees, and equipment. If industry standards and practices differ, the business must furnish supporting documentation to rebut this presumption to the Administrator.
- (i) Prime Contractors are prohibited from allocating MBE and WBE Subcontract work to items identified in a contract as allowances, contingencies, and unit price. Allocation by a Prime Contractor to these categories under the scope of work of a contract will result in the rejection of the Utilization Plan by the Administrator.
- (j) Purchase of materials and supplies must be pre-approved if their purchase is related to Contract Goal attainment. The Bidder may count payments to MBE or WBE regular dealers or Manufacturers for Contract Goal attainment for no more than fifty (50) percent of each MBE or WBE goal, unless otherwise approved by the Administrator. If the Bidder exceeds the supplier exception amount allowable as stated in the bid documents, the bid will be viewed as non-responsive.
- (k) If a business ceases to be certified during its performance on a contract, the dollar value of work performed under the contract with that particular business after it has ceased to be certified will not be counted.
- (I) In determining achievement of Contract Goals, the participation of a MBE or WBE will not be counted until that amount, including retention, has been paid to the MBE or WBE.

Section 15. Utilization Plan Submission

- (a) Compliance documents must be submitted as detailed in the bid solicitation. Failure to do so will render the bid non-responsive. The Administrator will review compliance documents for each bid submission to determine whether it meets the requirements herein.
- (b) A Bidder must either meet the Contract Goals or establish its Good Faith Efforts to do so as described in this Revised Appendix D and the bid solicitation.
- (c) Each Bidder must submit with its bid a completed and signed Utilization Plan that lists for each Subcontractor and supplier proposed to be used to perform the scope of work on the contract: the name; address; telephone number; electronic mail address; six-digit North American Industry Classification System code; a description of the work with contract item number; the dollar amount to be allocated to the business; the contact person of the business; and any other information required in the solicitation documents. Each Bidder's Utilization Plan must commit to MBE or WBE participation equal to or greater than each of the Contract Goals set forth in the bid solicitation, unless the Bidder requests a partial or total waiver of the requirement that it file a Utilization Plan or achieve a particular goal by submitting with the bid a signed Waiver Request in the form specified in the bid solicitation.
- (d) Each Bidder must submit with its bid a signed MBE/WBE Subcontractor's Letter of Intent for each business proposed to meet the Contract Goals in the form specified in the bid solicitation, with a copy of each MBE or WBE current Letter of Certification from a state or local government or agency, or documentation demonstrating that the business is a MBE or WBE within the meaning of this Revised Appendix D. In the event of a conflict between the amounts stated on the Utilization Plan and the MBE/WBE Subcontractor's Letter of Intent, the terms stated on the Utilization Plan will control. An original or scanned copy of the MBE/WBE Subcontractor's Letter of Intent will be acceptable.
- (e) Where a Bidder has failed to meet the Contract Goals, it must file a Waiver Request documenting its Good Faith Efforts to meet the Contract Goals as provided in the format described in the bid solicitation. Following submittal of a Waiver Request, the Administrator will require the Prime Contractor to file a Contractor Information Form and provide additional documentation of its Good Faith Efforts in attempting to fulfill such goals.

(i) Good Faith Efforts will include, but are not limited to:

- (1) Attending the mandatory pre-bid conference conducted by the District to acquaint Prime Contractors with MBEs and WBEs available to provide relevant goods and services and to inform MBEs and WBEs of subcontracting opportunities on a contract.
- (2) Reviewing the Vendor List of available MBEs and WBEs maintained by the District, as well as other state and local governments and agencies, prior to the bid opening to identify qualified MBEs and WBEs for solicitation for bids.
- (3) Soliciting, not less than fifteen (15) calendar days before the bid opening date, through reasonable and available means (e.g., written notices,

advertisements on social media) MBEs and WBEs that can provide services in the anticipated scopes of subcontracting on the contract.

- (4) Providing MBEs and WBEs with convenient and timely opportunities to review and obtain relevant plans, specifications, or terms and conditions of the contract to enable such MBEs and WBEs to prepare an informed response to a Prime Contractor solicitation and following up initial solicitations to answer questions and encourage MBEs and WBEs to submit bids.
- (5) Negotiating in good faith with interested MBEs and WBEs that have submitted bids and thoroughly investigated their capabilities. Evidence of such negotiations includes: the names, electronic mail addresses, and telephone numbers of MBEs and WBEs with whom the Bidder negotiated; a description of the information provided to MBEs and WBEs regarding the work selected for subcontracting; and explanations as to why agreements could not be reached with MBEs and/or WBEs to perform the work. The Bidder may not reject MBEs and WBEs as being unqualified without sound reasons. That there may be some additional costs involved in finding and using MBEs and WBEs is not in itself a sufficient reason for a Bidder's failure to meet the Contract Goals, as long as such costs are reasonable.
- (6) Selecting those portions of the contract consistent with the available MBEs and WBEs, including where appropriate, breaking out contract work items into economically feasible units to facilitate MBE and WBE participation.
- (7) Making efforts to assist interested MBEs and WBEs in obtaining financing or insurance as required by the District for performance on the contract, when applicable.
- (8) Using the services and assistance of the District; MBE and WBE assistance groups; local, state, and federal minority or woman business assistance offices; and other organizations to provide assistance in the recruitment and placement of MBEs and WBEs.
- (ii) Failure of a Bidder to provide requested information to the Administrator or to cooperate with the Administrator's investigation may be grounds for the rejection of a bid submission or a Waiver Request.
- (iii) Upon completion of the investigation, the Administrator will inform the Director of his or her findings.
- (iv) Thereafter, the Administrator will determine whether to grant the Waiver Request based on the Bidder's Good Faith Efforts at the time of the bid submission.
- (v) Where the Administrator determines that a Bidder has not made Good Faith Efforts, the Director will declare the bid submission non-responsive and reject the bid.

- (f) A Prime Contractor's submission of a Utilization Plan that commits to MBE or WBE participation equal to or greater than the Contract Goals does not provide a basis for a higher bid, an increase in contract price, or a later change order.
- (g) The requirement to submit a Utilization Plan and MBE/WBE Subcontractor's Letter of Intent applies when the individual project is awarded under a Job Order Contract.
 - (i) A Prime Contractor awarded a Job Order Contract must submit with each work order issued under such a contract its Utilization Plan that lists the name, address, telephone number, electronic mail address, and contact person for each MBE and WBE to be used on the work order, as well as a description of work to be performed and the dollar amount to be allocated to the MBE or WBE. The Prime Contractor must submit with each work order a MBE/WBE Subcontractor's Letter of Intent from each certified business.
 - (ii) A Prime Contractor awarded a Job Order Contract will be subject to the compliance monitoring provisions contained in this Revised Appendix D. The Prime Contractor must submit to the Administrator monthly documentation, as specified by the Administrator, demonstrating that the Prime Contractor has attained the Contract Goals for the completed portion of the Job Order Contract or that it has been unable to do so despite its Good Faith Efforts. Good Faith Efforts must be documented as provided in this Revised Appendix D.

Section 16. Bid Submission Compliance Review

- (a) The Director, in coordination with the Administrator, will declare a bid submission non-responsive if a Bidder:
 - (i) Failed to submit with its bid a completed and signed Utilization Plan and signed MBE/WBE Subcontractor's Letter of Intent from each MBE and WBE listed on its Utilization Plan.
 - (ii) Failed to commit in its Utilization Plan to MBE and WBE participation equal to or greater than the Contract Goals unless the Bidder submitted with its bid a request a total or partial waiver of the Contract Goals.
- (b) Where, after consultation with the Administrator, the Director determines that the Utilization Plan submitted by a Bidder is false or fraudulent, the bid will be rejected or, if the determination is made after the contract is awarded, the contract may be forfeited in accordance with the provisions of Article 28 of the General Conditions.
- (c) Prior to the award of any contract, the Administrator will review the Utilization Plan, MBE/WBE Subcontractor's Letter of Intent, Letter of Certification, Contractor Information, and Waiver Request Form submitted by the apparent low Bidder and conduct any other investigation the Administrator deems appropriate to determine compliance.
- (d) Within thirty (30) calendar days after request, the Prime Contractor must furnish executed copies of all MBE and WBE subcontracts to the Administrator. Subsequently, the Prime Contractor will obtain and submit a copy of all MBE and WBE contracts at all Tiers within five (5) calendar days of a written request.

- (e) The Prime Contractor will set timetables for the use of its Subcontractors before ten (10) percent of the work is completed. Timetables may be modified during contract performance with the prior written approval of the Administrator.
- (f) If requested by the Administrator, the Prime Contractor must submit a MBE and WBE work plan projecting the work tasks associated with a certified business' commitments prior to the award of the contract. The work plan must provide a description of the work to be subcontracted to MBEs and WBEs and non-certified businesses and the dollar amount, as well as the name of all Tiers of Subcontractors. The work plan will become a part of the Prime Contractor's commitment and the contract record and may not be changed without prior written approval of the Administrator.

Section 17. Mentor-Protégé Program

The mentor-protégé program has been designed to encourage Prime Contractors to actively participate in the development and mentoring of MBE and WBE businesses. To motivate Prime Contractors to participate in the mentor-protégé program, the District will include a three (3) percent Contract Goal credit towards the applicable mentee category on all contracts to which this Revised Appendix D is applied. In addition to providing mentoring opportunities, the mentor-protégé program will also provide increased access to resources which will facilitate improved economic growth and greater contracting opportunities for the MBE or WBE protégé. The following guidelines will apply to the mentor-protégé program:

- (a) The mentor/Prime Contractor will indicate that it wishes to participate in the mentor-protégé program in its bid submission for a District contract. This indication will be considered as an application to participate in the mentor-protégé program, and the application will be subject to the review and approval of the Administrator.
- (b) The mentor and protégé must have a relationship independent of the District that preexists the mentor/Prime Contractor's bid application. The District will not facilitate a relationship between a mentor and a protégé.
- (c) To qualify as a mentor, the Prime Contractor must present evidence that it has been operating in the market in which the protégé conducts business for at least five (5) years; is in good financial standing as determined by its federal tax returns or audited financial statements; and has not been debarred, suspended, or had its business license revoked.
- (d) To qualify as a protégé, the Subcontractor must be a MBE and WBE as defined in this Revised Appendix D. Additionally, the protégé must have at least one (1) year of work experience in the market in which the mentor conducts business.
- (e) A mentor may only have a total of three (3) protégés at any given time, and no more than one (1) protégé per contract. This information must be provided to the Administrator at the time that the bid application is reviewed.
- (f) A protégé may only have one (1) mentor at any given time. This information must be provided to the Administrator at the time that the bid application is reviewed.
- (g) A business may not serve as a mentor and a protégé at the same time.

- (h) The mentor and protégé must be separate and distinct businesses. The mentor cannot possess an ownership interest in the protégé business, nor can the businesses be otherwise affiliated outside of the mentor-protégé relationship, including any familial relationship. The Administrator will review and assess the nature of the relationship to ensure that this requirement is fulfilled.
- (i) If the mentor-protégé agreement is terminated during the pendency of the District contract on which the mentor-protégé relationship has been approved, it is the obligation of the mentor/Prime Contractor to notify the Administrator within three (3) calendar days of the termination. Failure to notify the Administrator within this required timeframe may result in the mentor/Prime Contractor being prohibited from participating in the mentor-protégé program on future contracts. In the event of termination, the mentor/Prime Contractor will cease to receive any credit or recognition for work performed by the protégé/Subcontractor from the point the agreement has been terminated, separate from any credit or recognition for which it is otherwise entitled.
- (j) In the event of termination of the original mentor-protégé agreement, the mentor will not be permitted to engage with another protégé for the same District contract. Likewise, no substitutions of a protégé will be permitted.
- (k) Any application to the mentor-protégé program will be denied if, in the opinion of the Administrator, the mentor-protégé relationship presents no opportunity for professional benefit to the protégé, but instead serves only as vehicle for the mentor to receive Contract Goal credits on a District contract. The Administrator's decision on this matter will be final and is not subject to appeal or review.
- (l) Violation of any of the provisions contained in this section will result in the mentor-protégé application being denied, or in the event that information pertaining to a violation is discovered after the application is approved, permission to participate in the mentor-protégé program will be revoked. The Administrator's decision on this matter will be final and is not subject to appeal or review.

Section 18. Contract Performance Compliance

- (a) Following the award of a contract, the Administrator will review the Prime Contractor's compliance with its MBE and WBE commitments during the performance of the contract.
- (b) The Prime Contractor will be required to submit the Affirmative Action Monthly MBE/WBE Status Report providing the information in the written format specified by the Administrator. Evidence of MBE and WBE Subcontractor participation and payments must be submitted as required to confirm Subcontractors' participation and payment. The Prime Contractor's failure to do so may result in a finding of non-compliance by the Administrator pursuant to Section 20 of this Revised Appendix D. The Administrator reserves the right to require that the Affirmative Action Monthly MBE/WBE Status Report be submitted electronically via the compliance system upon notice.
- (c) District contract compliance officers and auditors, or their designees, must have access to the Prime Contractor's and Subcontractor's Books and Records, including certified payroll records, bank statements, employer business tax returns, and all records including

all computer records and books of account to determine Prime Contractor and Subcontractor compliance with Program requirements. The District has the sole discretion to perform audits at any time and without notice to the Prime Contractor or Subcontractor. A Prime Contractor must provide the Administrator with any additional compliance documentation within ten (10) calendar days of receipt of a written request.

- (d) If District personnel observe that any Subcontractor other than those listed on the Utilization Plan is performing work or providing materials or equipment for those MBE and WBE Subcontractors listed on the Utilization Plan, the Prime Contractor will be notified in writing of an apparent violation and progress payments may be withheld. The Prime Contractor will have the opportunity to meet with the Administrator prior to a finding of non-compliance.
- (e) The Prime Contractor is required to fill out the Supplemental Change Order Form or such other documents as the Administrator may require which details the names of the Subcontractors impacted and provides a description of the work and dollar amount of the change and the amended contract value. The Prime Contractor will submit the Supplemental Change Order Form along with any additional documents as required to the Administrator for approval.
- (f) Where a partial or total waiver of the Contract Goals has been granted, the Prime Contractor must continue to make Good Faith Efforts during the performance of the contract to meet the Contract Goals, and the Administrator will provide technical assistance with respect to such efforts. The Administrator will require the Prime Contractor to provide documentation of its continuing Good Faith Efforts in attempting to fulfill the Contract Goals.
- (g) The Prime Contractor cannot make any changes to the approved Utilization Plan without the prior written approval of the Administrator. This includes, but is not limited to, instances in which the Prime Contractor seeks to perform work originally designated for a MBE or WBE Subcontractor with its own forces or those of an Affiliate, a non-certified business, or another MBE or WBE. Failure to obtain the prior written approval of the Administrator will constitute a breach of the contract and subject the Prime Contractor to any and all available sanctions. Additionally, the participation of certified businesses that did not receive prior written approval by the Administrator will not be counted towards the Contract Goals.
- (i) The Prime Contractor must demonstrate good cause to terminate or reduce the scope of work of the MBE or WBE to the satisfaction of the Administrator. Good cause is limited to the following circumstances:
 - (1) The listed MBE or WBE Subcontractor fails or refuses to execute a written contract.
 - (2) The listed MBE or WBE Subcontractor becomes bankrupt, insolvent, or exhibits credit unworthiness.

- (3) The listed MBE or WBE is ineligible to work on public works projects because of suspension or debarment proceedings pursuant to federal, state, or local law.
 - (4) The Administrator has determined that the listed MBE or WBE Subcontractor is not a responsible contractor.
 - (5) The listed MBE or WBE Subcontractor voluntarily withdraws from the project and provides the Administrator with prior written notice of its withdrawal before a decision on certification eligibility by the Administrator is rendered.
 - (6) The listed MBE or WBE Subcontractor is ineligible to receive credit for the type of work required.
 - (7) The MBE or WBE owner dies or becomes disabled rendering the business unable to complete the work on the contract.
 - (8) Other good cause as determined in the Administrator's sole discretion.
 - (ii) Good cause does not include instances where the Prime Contractor seeks to terminate a MBE or WBE so that the Prime Contractor can self-perform the work or substitute another MBE or WBE or non-certified Subcontractor to perform the work.
 - (iii) The Prime Contractor must give the MBE or WBE notice in writing, with a copy to the Administrator, of its intent to request to terminate or substitute, and the detailed reasons for the request. The Prime Contractor must give the MBE or WBE five (5) business days to respond to the notice and advise the Administrator of the reasons, if any, why the MBE or WBE objects to the proposed termination and why the Administrator should approve the request to terminate. If required in a particular case as a matter of public necessity (e.g., safety), the Administrator may require a response period shorter than five (5) business days.
 - (iv) If the Prime Contractor proposes to terminate or substitute a MBE or WBE Subcontractor for any reason, the Prime Contractor must make Good Faith Efforts as defined herein to find a substitute MBE or WBE Subcontractor to meet its MBE or WBE contractual commitment. Its Good Faith Efforts must be directed at finding another MBE or WBE to perform or provide at least the same amount of work, material, or service under the contract as the original MBE or WBE to the extent necessary to meet the Contract Goals.
 - (v) The Prime Contractor must submit a MBE/WBE Subcontractor's Letter of Intent for each proposed new MBE or WBE Subcontractor.
 - (vi) The Administrator will review the substitution request and decide whether to grant the request based on the Prime Contractor's documented compliance with these provisions.

- (h) In the event that a Prime Contractor fails to achieve the level of MBE or WBE participation described in its Utilization Plan as demonstrated by its request for a progress payment, the Administrator will provide written notice to the Prime Contractor regarding the deficiency and progress payments may be withheld until compliance is achieved. If additional instances of non-compliance occur, subsequent progress payments may also be withheld pending compliance. Failure to meet the Contract Goals as stated on the Utilization Plan will be a *prime facie* case of non-compliance.
- (i) In the event that a Prime Contractor fails to achieve the level of MBE or WBE participation described in its Utilization Plan as the result of the District's elimination of the work to be performed by a MBE or WBE, the Prime Contractor must notify the Administrator in writing and request an amendment of its Utilization Plan. A letter of release signed by the Subcontractor must be included with the request.
- (j) The Contract Goal obligation extends to all contract work covered by change orders. The obligation to make Good Faith Efforts to meet the Contract Goal extends to the entire performance of the contract. When contract work is added, the Prime Contractor must award that work to the MBE or WBE listed in its Utilization Plan, if the original scope of work is to be performed by a MBE or WBE listed in the Utilization Plan. If the original listed MBE or WBE cannot perform the additional work, the Prime Contractor must make Good Faith Efforts to secure MBE or WBE Subcontractors to perform the additional contract work so that the goal percentage committed to in the contract is maintained or the Contract Goal is achieved.
- (k) When the scope of Contract work is deducted, the Prime Contractor must make Good Faith Efforts to achieve the Contract Goal percentages committed to in the Contract.
- (l) The Prime Contractor must notify the Administrator in writing within ten (10) calendar days of its determination to request an amendment of its Utilization Plan. The Prime Contractor must give the MBE or WBE notice in writing, with a copy to the Administrator, of its intent to request a reduction in the scope of work, and the detailed reasons for the request. The Administrator will review the request for the reduction and decide whether to approve the request based on the Prime Contractor's documented compliance with these provisions.
- (m) Where contract change orders are made individually or in the aggregate that increase the total value of the contract by more than ten (10) percent of the original contract value, the Prime Contractor will increase the utilization of all MBEs or WBEs, where feasible, so that the total value of the percentage of work performed by MBEs or WBEs as to increased contract value bears the same relationship to the total value of the contract, as modified by change orders, as the percentage of MBEs or WBEs utilization committed to in the Prime Contractor's original Utilization Plan.

Section 19. Compliance System

All contractors are to comply with Diversity's electronic compliance and monitoring system for reporting purposes. Failure to comply with these requirements may result in a finding

of non-compliance by the Administrator pursuant to Section 20 of this Revised Appendix D. The reporting requirements include, but are not limited to:

- (a) Prime Contractors are required to submit monthly Diversity spend numbers as well as make payments towards invoices submitted by Subcontractors, on a monthly basis.
- (b) Subcontractors are required to submit invoices for their work and to acknowledge payment from Prime Contractors when received.

Section 20. Sanctions for Non-Compliance

- (a) Where the Administrator believes that the Prime Contractor or Subcontractor has: committed fraud or made misrepresentations to the District; failed to comply with this Revised Appendix D or its contract; provided false or fraudulent documentation; or failed to comply with its Utilization Plan, the Administrator will notify the Prime Contractor and/or Subcontractor in writing of such determination of non-compliance and withhold up to one hundred (100) percent of the current progress or final payment due to the Prime Contractor. The amount to be withheld will be based upon a determination of the degree to which the Prime Contractor has failed to meet its MBE or WBE contractual commitments and to what extent the Prime Contractor has made Good Faith Efforts to achieve such commitments. The Prime Contractor and/or Subcontractor will have the right to meet with the Administrator within ten (10) calendar days of receipt of the notice. After conference and conciliation, the Administrator will determine whether the Prime Contractor and/or Subcontractor is complying.
- (b) If the Administrator determines that the Prime Contractor and/or Subcontractor is not in compliance and the violation cannot be resolved by conference and conciliation, the Administrator will refer the matter to the Executive Director. Upon review of the matter, the Executive Director may return the referral to the Administrator with direction on how to proceed or may direct that the Prime Contractor and/or Subcontractor participate in a Show Cause hearing on a date certain to explain why further sanctions should not be imposed.
- (i) The Prime Contractor and/or Subcontractor will have ten (10) calendar days after receipt of the Show Cause notice within which to file a response in writing with the Administrator. A hearing before a duly appointed Hearing Officer will be convened to provide the Prime Contractor and/or Subcontractor an opportunity to be heard with respect to the non-compliance. Within twenty (20) calendar days after the Executive Director's referral, the Hearing Officer will schedule a hearing to be held within twenty (20) calendar days of receipt of the referral. The District will carry the burden of proof as to non-compliance by a preponderance of the evidence. An official record will be kept with the Clerk of the District. All filings by the District or the Prime Contractor and/or Subcontractor should be made with the Clerk of the District, with courtesy copies going to the parties and the Hearing Officer.
- (ii) The Hearing Officer will conduct the Show Cause hearing and issue findings of fact, conclusions of law, and recommendations regarding disposition of the hearing.

Procedures and rules governing the Show Cause hearings will be followed as adopted by the Board of Commissioners.

- (iii) All Show Cause hearings must be conducted on the record and all testimony must be under oath and transcribed verbatim by a court reporter. All parties will be given the opportunity to present and respond to evidence. The Hearing Officer will conduct a fair hearing and maintain order and will abide by the Judicial Canons of Ethics enacted by the Illinois Supreme Court.
- (iv) Within thirty (30) calendar days after the Show Cause hearing, the Hearing Officer will issue in writing to the Executive Director his/her written findings of fact, conclusions of law as to compliance, and recommendations with respect to any appropriate sanctions. The Executive Director will transmit the Hearing Officer's findings, conclusions, and recommendations to the Board of Commissioners which may impose sanctions for a Prime Contractor's and/or Subcontractor's non-compliance with this Revised Appendix D including, but not limited to:
 - (1) Withholding up to fifty (50) percent of the current progress or final payment due the Prime Contractor until the Administrator determines that the Prime Contractor is in compliance. Following the withholding of up to fifty (50) percent of the current progress payment, up to one hundred (100) percent of further progress payments may be withheld until the Prime Contractor is found to be in compliance. The amount to be withheld will be based upon a determination of the degree to which the Prime Contractor has failed to meet its MBE or WBE contractual commitments and to what extent the Prime Contractor has made Good Faith Efforts to achieve such commitments.
 - (2) Declaring the Prime Contractor and/or Subcontractor to be non-responsible and disqualify/debar the Prime Contractor and/or Subcontractor from eligibility to bid on District Construction Contracts for a period of not less than one (1) year and not more than three (3) years. A business that is disqualified pursuant to the provisions of this Revised Appendix D will be precluded from participation on any District contract as a Prime Contractor, Subcontractor, and supplier for the period of disqualification. In cases involving the use of false documentation, the making of false statements, fraud or misrepresentation, the disqualification period will be not less than eighteen (18) months and not more than three (3) years for the second violation, and not less than two (2) years and not more than three (3) years for the third violation from the date of disqualification established by the Board of Commissioners' Order.
 - (3) Rejecting bid submissions by the Prime Contractor for other contracts not yet awarded when it is determined that the Prime Contractor participated in the use of false documentation, the making of false statements, or fraud or misrepresentation.

- (4) For any MBE or WBE that has misrepresented its MBE or WBE status and failed to operate as an independent business performing a Commercially Useful Function, declaration by the Director that the MBE or WBE is ineligible to participate as a MBE or WBE in District contracts. A business that has been declared ineligible may not participate as a MBE or WBE for a period of not less than one (1) year and not more than three (3) years.
 - (5) Forfeiting and deducting from the Prime Contractor's progress or final payments under the contract an amount up to the dollar amount of its MBE or WBE goal commitment that the Prime Contractor failed to meet. The amount to be deducted will be based upon a determination of the extent to which the Prime Contractor made Good Faith Efforts to achieve such commitments at the sole discretion of the Administrator.
 - (6) Referring the matter to the Office of the Attorney General or Cook County State's Attorney for follow-up action, where applicable.
 - (c) The District's attorneys' fees and costs may be assessed against the Prime Contractor and/or Subcontractor where the Hearing Officer makes a finding that the Prime Contractor and/or Subcontractor used false documentation, made false statements, or committed fraud or misrepresentation.
 - (d) Notice of sanctions imposed by the Board of Commissioners for violations of this Revised Appendix D by the Prime Contractor, Subcontractor, or supplier will be spread upon the public record by the District, including but not limited to publication in the Record of Proceedings of the Board of Commissioners, posting on the District's website, publication in any type of media or newspaper publication, and direct notice by letter to governmental entities.
 - (e) The District may take other action, as appropriate, within the discretion of the Administrator, subject to the approval of the Hearing Officer and the Board of Commissioners.

Section 21. Federal Regulations

The provisions of this Revised Appendix D shall not apply to any contract in which there will be monetary contributions received from a federal agency and the requirements of the federal agency dictate automatic compliance with that agency's affirmative action program. No language contained in this Revised Appendix D shall be interpreted to diminish or supplant the Equal Employment Opportunity Commission requirements.

Section 22. Reporting and Review

The Administrator will provide biannual reports to the Board of Commissioners containing the following information:

(a) The level of MBE or WBE participation achieved during the prior calendar year or other time period on District Construction Contracts subject to this Revised Appendix D; and

- (b) Identification of any difficulties with the enforcement of this Revised Appendix D; and
- (c) Any recommendations with respect to improving the implementation of this Revised Appendix D.

Section 23. Sunset Provision

This Revised Appendix D will expire on December 31, 2027, unless the District finds its remedial purposes have not been fully achieved and that there is a compelling interest in continuing to implement narrowly tailored remedies to redress discrimination against MBEs and WBEs so that the District will not function as a passive participant in a discriminatory marketplace in the District's Chicago construction industry and geographic market area.

Section 24. Repeal of Prior Inconsistent Provisions

All enactments and provisions previously adopted by the Board of Commissioners with regard to affirmative action on Construction Contracts subject to this Revised Appendix D that are inconsistent with the provisions contained in this Revised Appendix D are hereby expressly repealed.

Section 25. Severability

If any clause, sentence, paragraph, section, or part of this Revised Appendix D is held by a court of competent jurisdiction to be invalid, illegal, or unenforceable, that judgment will not affect, impair, or invalidate the remainder of this Revised Appendix D and will be construed as if the clause, sentence, paragraph, section, or part had never been contained in this Revised Appendix D. The remaining language contained in this Revised Appendix D will remain in full force and effect. In lieu of such invalid, illegal, or unenforceable clause, sentence, paragraph, section, or part, there will be automatically added as part of this Revised Appendix D language as similar in its terms to such invalid, illegal, or unenforceable language as may be possible and be valid, legal, and enforceable.

Section 26. Effective Dates

This amendment to Revised Appendix D will be effective and apply to all bids for Construction Contracts advertised after December 31, 2022.

ADOPTED:

T. HOILING

Kari K. Steele, President Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago

Approved as to form and legality:

Head Assistant Attorney

General Counsel

EXHIBIT 6

MWRDGC'S APPENDIX V, VETERAN OWNED BUSINESS ENTERPRISE CONTRACTING POLICY REQUIREMENTS

APPENDIX V

VETERAN-OWNED BUSINESS ENTERPRISE CONTRACTING POLICY REQUIREMENTS

Section 1. Purpose

The purpose of the Veteran-Owned Business Enterprise Contracting Policy ("Policy") is to increase contracting opportunities with the Metropolitan Water Reclamation District of Greater Chicago ("District") for veteran-owned and operated small business enterprises.

Section 2. **Definitions**

- (a) "Contract Goals" means the numerical percentage goals for MBE, WBE, and VBE participation to be applied to an eligible District contract subject to Affirmative Action Ordinance Revised Appendix D of the Metropolitan Water Reclamation District of Greater Chicago and this Appendix V for the participation of MBEs, WBEs, and VBEs based upon the scope of work of the contract and the availability of MBEs, WBEs, and VBEs to meet the goal, and the District's progress towards meeting its annual MBE and WBE goals.
- (b) "Eligible Veteran" means an individual who has been a member of the armed forces of the United States and served for a total of at least six (6) months, or for the duration of hostilities regardless of the length of engagement, and
 - (i) was discharged on the basis of hardship; or
 - (ii) was released from active duty because of a service-connected disability; or
 - (iii) was discharged under honorable conditions.

Former members of the military with the following type of discharges are excluded from the Policy:

- (i) dishonorably discharge; or
- (ii) bad conduct discharge; or
- (iii) general discharge under other-than-honorable conditions.
- (c) "Good Faith Efforts" means honest, fair, and commercially reasonable actions undertaken by a prime contractor or consultant to meet the VBE Contract Goal, which by their scope, intensity, and appropriateness to the objective, can reasonably be expected to fulfill the Contract Goals.
- (d) "Local Business" means a business located within the District's geographic market area as established by the 2021 Disparity Study, namely the counties of Cook, DuPage, Kane, Lake, McHenry, or Will, in the State of Illinois.
- (e) "Minority-owned Business Enterprise" or "MBE" means a local small business entity, including a sole proprietorship, partnership, corporation, limited liability company, joint venture, or any other business or professional entity, which is at least fifty-one (51) percent owned by one or more socially and economically disadvantaged individuals who are members of one or more minority groups, or, in the case of a publicly held corporation, at least fifty-one (51) percent of the stock of which is owned by one or more members of one or more minority groups, and whose management, policies, major decisions, and daily business operations are controlled by one or more minority individuals.

- (f) "Small Business Enterprise" or "SBE" means a small business as defined by the United States Small Business Administration (SBA), pursuant to the business size standard found in 13 CFR Part 121, that is relevant to the scope of work the business seeks to perform on District contracts. A business is not an eligible SBE in any calendar fiscal year in which its gross receipts, averaged over the business' previous five (5) fiscal years, exceed the size standards of 13 CFR Part 121.
- (g) "Veteran-owned Business Enterprise" or "VBE" means a local small business entity, including a sole proprietorship, partnership, corporation, limited liability company, joint venture or any other business or professional entity, which is at least fifty-one (51) percent owned by one or more eligible veterans, or in the case of a publicly held corporation, at least fifty-one (51) percent of the stock which is owned by one or more eligible veterans, and whose control and management of the business including long-term goals for the company as well as day-to-day operations are controlled by one or more eligible veterans.
- (h) "Women-owned Business Enterprise" or "WBE" means a local small business entity which is at least fifty-one (51) percent owned by one or more socially and economically disadvantaged individuals who are women, or in the case of a publicly held corporation, fifty-one (51) percent of the stock of which is owned by one or more women, and whose management and daily business operations are controlled by one or more women. Determination of whether a business is at least fifty-one (51) percent owned by a woman or women will be made without regard to community property laws.

Section 3. Certification Eligibility

- (a) Only a business owned, managed, and controlled by an Eligible Veteran may be certified as a VBE.
 - (i) Ownership by one or more Eligible Veterans must be direct and unconditional; and
 - (ii) Subsidiaries owned or controlled by one or more Eligible Veterans is not acceptable.
- (b) For the purposes of this policy, there is no distinction between service-disabled and non-service disabled veteran-owned businesses.

Section 4. Contract Goals

- (a) The standard Contract Goal for VBEs is three (3) percent, unless otherwise specified in the language of the contract, specifically the Invitation to Bid. This goal is applicable to contracts awarded by the District where the total approved expenditure is in excess of one hundred thousand dollars (\$100,000.00).
- (b) VBE Contract Goals are separate and distinct from the MBE and WBE Contract Goals. An Eligible Veteran who is also a MBE or WBE may be utilized to fulfill the MBE, WBE, and VBE Contract Goals, as applicable. However, the three (3) percent VBE Contract Goal must be fulfilled in addition to the MBE and WBE Contract Goals set forth.
- (c) If a MBE or WBE is utilized to accomplish the VBE Contract Goal, the VBE commitment amount must be entered as a separate dollar amount on all contract documents.

(d) VBE Contract Goals will only be applied to a contract when there are at least two (2) qualified VBE contractors or professional services consultants registered on the District's vendor list that are capable of performing the anticipated subcontracting functions of the contract.

Section 5. Good Faith Efforts

A prime contractor must undertake Good Faith Efforts to ensure that qualified VBE businesses are utilized in the performance of the contract and provide maximum opportunities for VBE participation, notwithstanding the fact that the contractor may have the capability to complete the contract without the use of subcontractors.

Section 6. VBE Commitment Form Submission

When completing a Utilization Plan for a contract bid document, a prime contractor must complete the VBE Commitment Form by doing the following:

- (a) Provide the name, contact information, and qualifications for prospective VBE businesses. Delineate the various anticipated categories and disciplines of services to be provided by VBE businesses and provide the dollar amount to be allocated to each business; and
- (b) Summarize commitment to comply with the VBE Contract Goal for the project. Compliance documents must be submitted as detailed in the bid solicitation. The Administrator will review compliance documents for each bid submission to determine whether it meets the requirements herein; and
- (c) Where a prime contractor or consultant is a business owned and controlled by a VBE or where the prime contractor or consultant utilizes a VBE in a joint venture or as a subcontractor, a prime contractor or consultant may count toward the achievement of its VBE Contract Goals the utilization of any VBE that also satisfies the definition of a SBE.

Section 7. Effective Date

This Policy is effective as of December 31, 2022 and applies only to qualifying contracts advertised after the effective date.

Adopted pursuant to an Order of the Board dated November 15, 2018

Revised May 1, 2023

EXHIBIT 7 MBE/WBE UTILIZATION PLAN

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

MBE/WBE UTILIZATION PLAN

For Local and Small business entities - Definitions for terms used below can be found in Appendix D: MBE - Section 5(u); WBE - Section 5(ff); SBE - Section 5(z).

NOTE: The Bidder shall submit with the Bid, originals or facsimile copies of all MBE/WBE Subcontractor's Letter of Intent furnished to all MBEs and WBEs. IF A BIDDER FAILS TO INCLUDE signed copies of the MBE/WBE Utilization Plan and all signed MBE/WBE Subcontractor's Letter of Intent with its bid, said bid will be deemed nonresponsive and rejected.

All Bidders must sign the signature page UP-4 of the Utilization Plan, even if a waiver is requested.

Name of Bidder:	
Contract No.:	
Affirmative Action Contact & Phone No.:	
E-Mail Address:	
Total Bid:	

MBE/WBE UTILIZATION PLAN AND ALL SIGNED MBE/WBE SUBCONTRACTOR'S LETTER OF INTENT MUST BE COMPLETED, SIGNED AND ACCOMPANY YOUR BID!!!

MBE UTILIZATION

Name of MBE and contact person:	
	Email Address:
Address:	
Description of Work, Services or Supplies to be provided	:
CONTRACT ITEM NO.:	
Total Dollar Amount Participation:	
The MBE/WBE Utilization Plan and the MBE/	WBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!
<u>MB</u>	E UTILIZATION
Name of MBE and contact person:	
Business Phone Number:	Email Address:
Address:	
Description of Work, Services or Supplies to be provided	: :
CONTRACT ITEM NO.:	
The MBE/WBE Utilization Plan and the MBE/	WBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!
<u>MB</u>	E UTILIZATION
Name of MBE and contact person:	
	Email Address:
Address:	
Description of Work, Services or Supplies to be provided	
CONTRACT ITEM NO.:	
Total Dollar Amount Participation:	
Total Donal Amount Latterpation.	

The MBE/WBE Utilization Plan and the MBE/WBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

(Attach additional sheets as needed)

WBE UTILIZATION

Name of WBE and contact person:		
	Email Address:	
Address:		
Description of Work, Services or Supplies to be	provided:	
CONTRACT ITEM NO.:		
Total Dollar Amount Participation:		
The MBE/WBE Utilization Plan and	the MBE/WBE Subcontractor's Letter of Intent MU	ST Accompany the Bid!!!
	WBE UTILIZATION	
Name of WBE and contact person:		
Business Phone Number:	Email Address:	
Address:		
Description of Work, Services or Supplies to be	provided:	
CONTRACT ITEM NO.:		
The MBE/WBE Utilization Plan and	the MBE/WBE Subcontractor's Letter of Intent MU	ST Accompany the Bid!!!
	WBE UTILIZATION	
Name of WBE and contact person:		
	Email Address:	
Address:		
Description of Work, Services or Supplies to be	provided:	
CONTRACT ITEM NO.:		
Total Dollar Amount Participation:		

The MBE/WBE Utilization Plan and the MBE/WBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

(Attach additional sheets as needed)

SIGNATURE SECTION

On Behalf of	I/We hereby acknowledge that
(name of compa	any)
MBEs and WBEs listed above in the performance	oly with the provisions of Revised Appendix D, and intend to use the ce of this contract and/or have completed the Waiver Request Form belief, the facts and representations contained in this Exhibit are true,
•	r penalties of perjury that the contents of the foregoing t I am authorized, on behalf of the bidder, to make this
Date	Signature of Authorized officer
ATTEST:	
	Print name and title
Secretary	
	Phone number

- 1) The Bidder is required to sign and execute this page, EVEN IF A WAIVER IS BEING REQUESTED.
- 2) Failure to do so will result in a nonresponsive bid and rejection of the bid.
- 3) If a waiver is requested, the bidder must also complete the following "WAIVER REQUEST FORM."

The MBE/ WBE Utilization Plan and the MBE/ WBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

WAIVER REQUEST FORM

If a waiver is requested, the Bidder is required to sign and execute this page.

Contract No.:	
Name of Bidder:	
Contact Person and Phone Number:	
With respect to the contract specified above total or partial waiver of the requirement t (d) of the Affirmative Action Ordinance, Rev WBE Utilization Plan or achieve a particular the contract. The reasons for the request ar	hat, pursuant to Section 15 (a)- rised Appendix D, it files a MBE/ r goal for MBE/WBE participation in
On Behalf of	x D, will comply with the provisions of Affirmative BEs and WBEs listed in the MBE/WBE Utilization the Waiver Request Form. To the best of my
I do solemnly declare and affirm under penalties of perjury that to correct, and that I am authorized, on behalf of the contractor, to me	
Date	Signature of Authorized officer
ATTEST:	
	Print name and title
Secretary	

NOTE TO BIDDERS

All Waiver requests are evaluated carefully by the District. The evaluation is based on your firm's documented GOOD FAITH EFFORTS.

The GOOD FAITH EFFORTS MUST be Undertaken PRIOR to your bid submittal to the District.

Phone number

Good Faith Efforts are identified on pp. D21-D22, Section 15. Utilization Plan Submission (e), (i) (1)-(8).

The MBE/ WBE Utilization Plan and the MBE/ WBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

MBE/WBE SUBCONTRACTOR'S LETTER OF INTENT

To: (Name of Bidder)	and the MWRDGC
RE: Contract Name: (Insert Name)	
Contract Number: (Insert Number)	
From: (Name of MBE/WBE Firm) MBE: Yes WBE: Yes	
The MBE/WBE status of the undersigned is confirmed by the attac Certification. A certification letter must be attached hereto.	ched letter of
The undersigned is prepared to provide the following describe supply the following described goods in connection with the project/contract:	
If more space is needed to fully describe the MBE/WBE firms' pof work and/or payment schedule, attach additional sheets. The above described performance is offered for the following totals:	
\$ (Written in Figures) (Written in Words)	
In the event of a discrepancy between the "Written in Words" "Written in Figures" price, the "Written in Words" price shall g	
The undersigned will enter into a formal written agreement for with the Prime Contractor, conditioned upon the execution of the Prime contractor with the MWRDGC.	
(Signature of Owner, President or Authorized Agent of MBE/WBE)	<u> </u>
Name/Title (Print)	
DatePhone	

THIS SIGNED DOCUMENT MUST BE SUBMITTED WITH THE BID. FAILURE TO DO SO WILL RESULT IN A NONRESPONSIVE BID AND REJECTION OF THE BID.

All bidders shall submit with the Bid, copies of MBE/WBE Subcontractor's Letter of Intent in paper form with signatures, which were furnished to each MBE and WBE listed in its MBE/WBE Utilization Plan and must be submitted to the District with its bid as part of its bid packet with either a copy of each MBE and WBE current Letter of Certification from a state or local government or agency or documentation demonstrating that the MBE and WBE is a MBE or WBE within the meaning of this Revised Appendix D. Failure to submit the MBE/WBE Subcontractor's Letter of Intent signed by each MBE and WBE subcontractor will be viewed as nonresponsive and the bid will be rejected. All MBE/WBE Subcontractor's Letter of Intent must conform to the MBE/WBE Utilization Plan submitted with the bid. An original or facsimile copy of MBE/WBE Subcontractor's Letter of Intent will be acceptable.

The MBE/WBE Utilization Plan and the MBE/WBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

EXHIBIT 8 VBE COMMITMENT FORM

VBE COMMITMENT FORM

1.	Name of VBE:		
	Identify MBE, WBE Status: Address:		
	City, State, Zip Code:		
	Contact Person:	Telephone Number:	
	eMail Address:		
	*Dollar Amount of Participation: \$	Percent of Participation:	%
	Scope of Work:		
2.	Name of VBE:		
	Identify MBE, WBE Status: Address:		
	City, State Zip Code:		
	Contact Person:	Telephone Number:	
	eMail Address:		
	*Dollar Amount of Participation: \$	Percent of Participation:	%
	Scope of Work:		
3.	Name of VBE:		
	Identify MBE, WBE Status: Address:		
	City, State Zip Code:		
	Contact Person:	Telephone Number:	
	eMail Address:		
	*Dollar Amount of Participation: \$	Percent of Participation:	%
	Scope of Work:		
4.	Name of VBE:		
	Identify MBE, WBE Status: Address:		
	City, State, Zip Code:		
	Contact Person:	Telephone Number:	
	eMail Address:		
	*Dollar Amount of Participation: \$	Percent of Participation:	%
	Scope of Work:		

Attach a copy of qualifications for each VBE business.

^{*} If a MBE or WBE will be utilized to accomplish the VBE Contract Goal, then the VBE commitment amount must be entered as a separate dollar amount. VBE Contract Goals are separate and distinct from the MBE and WBE Contract Goals.

EXHIBIT 9 AFFIRMATIVE ACTION STATUS REPORT

AFFIDAVIT - AFFIRMATIVE ACTION STATUS REPORT

Notice: This report is required to b	e submitted at 25%	o, 50%, 75% and 100%	6 completion of construction.
Contract Title:			
Contract Number:			
Prime Contractor's Name:			
Prime's Contact Name:		Estimated Compl	etion Date:
Prime's Contact Phone#: ()		Status Report No	.: 25% - 50% - 75% - 100% (CIRCLE ONE)
In connection with the above-caption	ed contract:		(CIRCLE ONE)
For each MBE or WBE subcontracted describe the work or goods or service performed during the reporting period	ces provided in relat		
MBE or WBE Subcontractor	MBE/WBE	AMOUNT OF CONTRACT	AMOUNT PAID TO DATE
DESCRIPTION OF WORK/SERVICES AND/OR GOODS PROVIDED. BE SPECIFIC.			
MBE or WBE Subcontractor	MBE/WBE	AMOUNT OF CONTRACT	AMOUNT PAID TO DATE
DESCRIPTION OF WORK/SERVICES AND/OR GOODS PROVIDED. BE SPECIFIC.			
MBE or WBE Subcontractor	MBE/WBE	AMOUNT OF CONTRACT	AMOUNT PAID TO DATE
DESCRIPTION OF WORK/SERVICES AND/OR GOODS PROVIDED. BE SPECIFIC.			

MBE or WBE Subcontractor	MBE/WBE	AMOUNT OF CONTRACT	AMOUNT PAID TO DATE
		CONTINICI	
DESCRIPTION OF WORK/SERVICES AND/OR GOODS PROVIDED. BE SPECIFIC.			
MBE or WBE Subcontractor	MBE/WBE	AMOUNT OF CONTRACT	AMOUNT PAID TO DATE
DESCRIPTION OF WORK/SERVICES AND/OR GOODS PROVIDED. BE SPECIFIC.			
THE ABOVE NAMED FIRM WAS OWN FORCES, AMOUNTS LISTED WITH CONTRACTUAL OBLIGATI WILL BE ON FILE FOR INSPECTIO	O ARE ACCURATE ONS. CANCELLE ON OR AUDIT.	AND PAYMENTS WE D CHECKS AND/OR S	TRE MADE IN ACCORDANCE
Name of Affiant:			
Title:			
Signature:	(Signature of A	Affiant)	
Date:			
State of			
County (City) of			
This instrument was SUBSCRIBED a	and SWORN TO be	fore me on	(date)
Signature of Notary Public			

EXHIBIT 10 OPERATION AND MAINTENANCE PLAN

VILLAGE OF OAK PARK OPERATION & MAINTENANCE PLAN FOR

2026 Alley Improvements

Inspection Schedule

By December 31st of each year following final completion of the Project, the Village of Oak Park must prepare and submit to MWRDGC a report using the inspection form attached to this Operation & Maintenance (O&M) Plan detailing its annual inspection, signed by the head of the department responsible for maintenance duties. The report must also include clear photographs that show the condition of the entire Project area. For the first three years, MWRDGC and the Village of Oak Park will conduct joint annual inspections. Beginning in the fourth year and continuing through the required maintenance cycle indicated in the IGA, the Village of Oak Park will conduct solo inspections to ensure the work as described in this O&M Plan is being properly conducted.

Permeable Pavement Systems O&M Plan

The minimum Operation & Maintenance (O&M) requirements outlined in this document shall be incorporated into the Village of Oak Park's inspection and maintenance regimen and shall contain specific information for each Best Management Practice (BMP). Upon completion of project construction, the following O&M procedures shall take effect and be conducted per the terms of the IGA from the date that construction was completed.

- 1. Permeable pavement systems shall be inspected annually and after a rainfall exceeding 1.5 inches. Any corrective actions determined in the inspection should be performed in a timely manner. Inspections shall follow the attached Inspection Form.
 - a. Joint filler in a permeable pavement system must be kept flush with the top of brick.
 - b. Remove any vegetation growth.
 - c. Inspect observation wells verify that the aggregate storage reservoir is drawing down effectively.
 - d. Inspect all drainage structures for proper operation.
 - e. Repair any settlement, deformations or cracking that are significant enough to adversely impact the function of the overall permeable pavement system.
- 2. The Owner shall keep records of all inspections and significant maintenance activities.
- 3. Landscaped areas adjacent to permeable pavement systems shall be maintained to prevent soil or other debris from clogging the permeable pavement system.
- 4. Surface cleaning of the permeable pavement shall occur at least three (3) times per year (Spring, Summer, and Fall) and following any rainfall exceeding 1.5 inches.
 - a. If surface infiltration rates decline, or clogging is occurring, vacuum cleaning is highly recommended.
- 5. Winter de-icing solutions such as beet juice molasses, calcium chloride and sodium chloride are acceptable, except on permeable concrete. Unacceptable solutions include sand, magnesium chloride, calcium magnesium acetate, potassium chloride, and potassium acetate.
- 6. The following activities shall be prohibited from occurring on the permeable pavement surface:
 - a. Temporary or permanent stockpiling of soil or other material that can potentially cause or contribute to clogging.

- b. Application of pavement seal-coating.
- c. Application of excessive load, so as to cause cracking and deformation.
- d. Application of sand for improving traction.
- e. Application of salt on permeable concrete.
- f. Applications of chemicals for weed control

Sign-off by Director of Public Works or equivalen	Sign-off by	/ Director	of Public	Works or	equivalen
---	-------------	------------	-----------	----------	-----------

I attest that I have	reviewed this plan and can comm	it the necessary resources to	owards implementing it.
Rob Sproule	Director of Public Works		
Printed name	 Title	Signature	 Date

Inspection Log for Permeable Pavements

- Refer to the "Village of Oak Park's Operation & Maintenance Plan for 2026 Alley Improvement" for detailed requirements.
- Inspection of the permeable pavement system is required at least once per year and after significant rainfall events exceeding 1.5 inches
- Fill out one form for each permeable pavement area inspected.

spector: te: Time:		Project #: Project Name:	
Time Passed Since Last Rain Event:			
Permeable/Porous Pavement Area:			
General Site Conditions:			
Inspection Items	Satisfactory (S) or Unsatisfactory (U)	Comments/Corrective Action, Issue Location	
Surface Infiltration			
No sedimentation or signs of sedimentation on permeable pavement and between pavers in joint aggregate material			
No water ponding or evidence of ponding on permeable pavement			
Verify surface infiltration via garden hose test at areas where sedimentation and/or ponding are suspected			
Pavement Condition			
No evidence of deterioration			
No cuts from utilities visible			
No evidence of improper load applied (deformation, settlement or cracking)			
No stockpiling of materials and no seal coating			
No vegetation growth between paver joints (if applicable)			
Joint material filled to "lip" of pavers (if applicable)			
Depth between top of joint material and top edge of pa	ver =		
Controlling Run-On			
Adjacent vegetated areas show no signs of erosion and run-on to permeable pavement			
Salt/Deicing (Early Spring only)			
No evidence for the use of traction sand			
Piles of accumulated salt removed in spring			
Drainage Structure Inspection (Early Spring/Late Fall/After	>1.5 inches of rainf	all)	
No evidence of blockage			
Good condition, no need for cleaning/repair			
Observation wells show water has drained within 72 hours			
Signage			
Signage for no stockpiling/seal coating, etc. is present			
Educational signage is present and in good condition			
Additional Comments, Recommendations:			

EXHIBIT 11 AFFIDAVIT OF OWNERSHIP

AFFIDAVIT OF OWNERSHIP

Kevin J. Jackson, being first duly sworn on oath, deposes and says:

1. I am the Village Manager of the Village of Oak Park, and duly authorized to execute and deliver this affidavit to the Metropolitan Water Reclamation District of Greater Chicago ("MWRDGC") for the purpose of establishing the dedication of, or ownership over, the Project site for which the parties have entered into an Intergovernmental Agreement ("IGA"), described and referred to as:

2025 MWRD Green Infrastructure Partnership

- 2. I caused a search of reasonably accessible real property records to be conducted, and that no evidence of dedication, perpetual easement, or ownership of the Project site was found, thus necessitating execution of this affidavit.
- 3. The Village of Oak Park ("The Village") represents that the site on which the Project will be constructed ("Project site") lies entirely within a dedicated public right-of-way, perpetual easement, or property owned solely by the Village and is located at:

200 block of S Grove/Kenilworth (Alley 454), 500 block of S Oak Park Ave/Grove (Alley 563), 1000 block of S East Ave/Clarence (Alley 645), and 1150 block of S Oak Park Ave/Grove (Alley 663)

The Village represents that the most current Cook County Tax map (also known as "Sidwell map") depicting the area(s) encompassing the entire Project site can be found at www.cookcountyclerk.com and confirms paragraph 3 above.

- 4. The Village represents that it will maintain an exclusive and uninterrupted property interest the Project site as a dedicated public right-of-way, perpetual easement, or solely owned property for the duration of the IGA term.
- 5. The Village will immediately advise the District in writing of changes or modifications to the information disclosed in this Affidavit.
- 6. This Affidavit is made for the purpose of complying with Article 5, paragraph 1 of the IGA.

	(Affiant)
ATTEST:	, ,
Clerk	 Date